? logon

```
*** It is now 2012/06/13 21:28:23 ***
(Dialog time 2012/06/13 20:28:23)
CORE1 is set ON as an alias for 9,15,160,148,275,610,810
CORE2 is set ON as an alias for 20,624,621,636,613,634,813
FINANCE is set ON as an alias for 608,625,268,626,267
INSURANCEFTEXT is set ON as an alias for 625,637
INSURANCEFTEXT is set ON as an alias for
625,637,714,725,492,704,713,387,471,638,641,640,494,735,631,715,702,633,70-
3,756,711,757,477,710
INSURANCEABS is set ON as an alias for 169
FTEXT1 is set ON as an alias for 15.9,610,810,275,634,471
FTEXT2 is set ON as an alias for 613,813,636,16,160,621,148,20,624
FTPAT is set ON as an alias for 348.65
NFTEXT is set ON as an alias for 35,65,99,2,583,474,475,347,256
HILIGHT set on as '' ''
DETAIL set on
Notice = $1,000.00
9 b core1
       13jun12 19:28:33 User233765 Session D299.1
            $0.00 0.249 DialUnits File415
     $0.00 Estimated cost File415
     $0.06 INTERNET
     $0.06 Estimated cost this search
     $0.06 Estimated total session cost 0.249 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File
       9:Business & Industry(R) Jul/1994-2012/Jun 13
         (c) 2012 Gale/Cengage
  File 15:ABI/Inform(R) 1971-2012/Jun 12
         (c) 2012 ProQuest Info&Learning
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
  File 148: Gale Group Trade & Industry DB 1976-2012/Jun 08
         (c) 2012 Gale/Cengage
*File 148: CURRENT feature not working. See HELP NEWS148.
  File 275:Gale Group Computer DB(TM) 1983-2012/Jun 12
         (c) 2012 Gale/Cengage
  File 610:Business Wire 1999-2012/Jun 13
         (c) 2012 Business Wire.
*File 610: contains data from 3/99 forward.
For archive data (1986-2/99) see File 810.
  File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
*File 810: contains data from 1986-1999.
 See File 610 for current data.
      Set Items Description
```

? S (finance???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)

```
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
           0 608,625,268,626,267????
          208897 TRANSACT????
          115511 GRAPH?????
         140296 USER
           70747 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                 (GRAPH????? (10N) USER (10N) INTERFACE)
 15: ABI/Inform(R) 1971-2012/Jun 12
              0 608,625,268,626,267????
          485164 TRANSACT????
          218848 GRAPH?????
         613790 USER
          166741 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                 (GRAPH????? (10N) USER (10N) INTERFACE)
160: Gale Group PROMT(R)_1972-1989
              0 608,625,268,626,267????
           22038 TRANSACT????
          32973 USER
          38275 GRAPH?????
          20877 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
              0 608,625,268,626,267????
         1124142 TRANSACT????
         697129 GRAPH?????
         942945 USER
         453598 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                 (GRAPH????? (10N) USER (10N) INTERFACE)
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
              0 608,625,268,626,267????
          99222 TRANSACT????
         237712 GRAPH?????
368586 USER
          221023 INTERFACE
               0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
610: Business Wire 1999-2012/Jun 13
              0 608,625,268,626,267????
          343674 TRANSACT????
          140618 GRAPH?????
          253303 USER
          114372 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
```

810: Business Wire 1986-1999/Feb 28

```
0 608,625,268,626,267????
          93916 TRANSACT????
           74931 USER
          64383 GRAPH?????
           49249 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                 (GRAPH????? (10N) USER (10N) INTERFACE)
TOTAL: FILES 9,15,160 and ...
              0 608,625,268,626,267????
        2377053 TRANSACT????
         1512476 GRAPH?????
        2426824 USER
        1096607 INTERFACE
      S1
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
? S security (10n) (trading trade trades)
 9: Business & Industry(R)_Jul/1994-2012/Jun 13
              0 TRADING TRADE TRADES
          238480 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
 15: ABI/Inform(R)_1971-2012/Jun 12
              0 TRADING TRADE TRADES
          571925 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
160: Gale Group PROMT(R)_1972-1989
              0 TRADING TRADE TRADES
           19502 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              0 TRADING TRADE TRADES
         1392139 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              0 TRADING TRADE TRADES
          251926 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
610: Business Wire 1999-2012/Jun 13
             0 TRADING TRADE TRADES
          340688 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
810: Business Wire_1986-1999/Feb 28
              0 TRADING TRADE TRADES
           54671 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
TOTAL: FILES 9,15,160 and ...
        2869331 SECURITY
```

```
0 TRADING TRADE TRADES
        0 SECURITY (10N) (TRADING TRADE TRADES)
S2
```

? s multiple (10n) (bids bid)

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
               0 BIDS BID
          149074 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
 15: ABI/Inform(R)_1971-2012/Jun 12
               0 BIDS BID
          549347 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
160: Gale Group PROMT(R) 1972-1989
               0 BIDS BID
           15353 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              0 BIDS BID
          952168 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 BIDS BID
          192426 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
610: Business Wire_1999-2012/Jun 13
              0 BIDS BID
          254632 MULTIPLE
               0 MULTIPLE (10N) (BIDS BID)
810: Business Wire 1986-1999/Feb 28
             0 BIDS BID
           52239 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
TOTAL: FILES 9,15,160 and ...
         2165239 MULTIPLE
              0 BIDS BID
              0 MULTIPLE (10N) (BIDS BID)
? s (security (10n) (trading trade trades)) (20n) (multiple (10n) (bids bid))
```

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
       149074 MULTIPLE
            0 BIDS BID
       238480 SECURITY
            0 TRADING TRADE TRADES
            0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
               (10N) (BIDS BID))
```

```
15: ABI/Inform(R)_1971-2012/Jun 12
```

```
549347 MILTIPLE
              0 BIDS BID
          571925 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
160: Gale Group PROMT(R) 1972-1989
           15353 MULTIPLE
              0 BIDS BID
           19502 SECURITY
              0 TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         952168 MULTIPLE
              0 BIDS BID
         1392139 SECURITY
              0 TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          192426 MULTIPLE
              0 BIDS BID
          251926 SECURITY
              O TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
610: Business Wire_1999-2012/Jun 13
          254632 MULTIPLE
              0 BIDS BID
          340688 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
810: Business Wire 1986-1999/Feb 28
           52239 MULTIPLE
              0 BIDS BID
           54671 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
              0 TRADING TRADE TRADES
         2165239 MULTIPLE
              0 BIDS BID
      S4
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
```

? S (security (10n) (trading trade trades)) and (multiple (10n) (bids bid))

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
         149074 MULTIPLE
              0 BIDS BID
              0 MULTIPLE (10N) BIDS BID
         238480 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
15: ABI/Inform(R)_1971-2012/Jun 12
         549347 MULTIPLE
              0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
         571925 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
160: Gale Group PROMT(R) 1972-1989
          15353 MULTIPLE
              0 BIDS BID
              0 MULTIPLE (10N) BIDS BID
          19502 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         952168 MULTIPLE
              0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
        1392139 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY (10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
         192426 MULTIPLE
              0 BIDS BID
              0 MULTIPLE (10N) BIDS BID
         251926 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
610: Business Wire_1999-2012/Jun 13
         254632 MULTIPLE
              0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
         340688 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
```

```
0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
810: Business Wire_1986-1999/Feb 28
           52239 MULTIPLE
              0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
           54671 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N) TRADING TRADE TRADES
         2165239 MULTIPLE
               0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
? S graph????? (10n) user (10n) interface
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          70747 INTERFACE
          115511 GRAPH?????
          140296 USER
           3709 GRAPH????? (10N) USER (10N) INTERFACE
15: ABI/Inform(R)_1971-2012/Jun 12
          166741 INTERFACE
          218848 GRAPH?????
         613790 USER
          10259 GRAPH????? (10N) USER (10N) INTERFACE
160: Gale Group PROMT(R)_1972-1989
          20877 INTERFACE
          32973 USER
          38275 GRAPH?????
            737 GRAPH????? (10N) USER (10N) INTERFACE
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          453598 INTERFACE
          697129 GRAPH?????
          942945 USER
          34057 GRAPH????? (10N) USER (10N) INTERFACE
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          221023 INTERFACE
          237712 GRAPH?????
         368586 USER
          20073 GRAPH????? (10N) USER (10N) INTERFACE
```

```
610: Business Wire_1999-2012/Jun 13
          114372 INTERFACE
140618 GRAPH?????
          253303 USER
           6562 GRAPH????? (10N) USER (10N) INTERFACE
810: Business Wire 1986-1999/Feb 28
           49249 INTERFACE
           74931 USER
           64383 GRAPH?????
            6226 GRAPH????? (10N) USER (10N) INTERFACE
TOTAL: FILES 9,15,160 and ...
         1512476 GRAPH?????
         2426824 USER
         1096607 INTERFACE
      S6 81623 GRAPH????? (10N) USER (10N) INTERFACE
? s pictorial (10n) image
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
            479 PICTORIAL
           98754 IMAGE
              6 PICTORIAL (10N) IMAGE
 15: ABI/Inform(R)_1971-2012/Jun 12
            2882 PICTORIAL
          242099 IMAGE
            101 PICTORIAL (10N) IMAGE
160: Gale Group PROMT(R)_1972-1989
            183 PICTORIAL
           21445 IMAGE
              4 PICTORIAL (10N) IMAGE
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
            5021 PICTORIAL
          405533 IMAGE
             114 PICTORIAL (10N) IMAGE
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
            816 PICTORIAL
          101993 IMAGE
             33 PICTORIAL (10N) IMAGE
610: Business Wire_1999-2012/Jun 13
             289 PICTORIAL
           72502 IMAGE
              3 PICTORIAL (10N) IMAGE
810: Business Wire_1986-1999/Feb 28
             259 PICTORIAL
           27418 IMAGE
               2 PICTORIAL (10N) IMAGE
TOTAL: FILES 9,15,160 and ...
```

```
9929 PICTORIAL
969744 IMAGE
S7 263 PICTORIAL (10N) IMAGE
```

? s (pictorial (10n) image) and (graph????? (10n) user (10n) interface)

```
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
            479 PICTORIAL
          98754 IMAGE
              6 PICTORIAL (10N) IMAGE
          115511 GRAPH?????
          140296 USER
          70747 INTERFACE
           3706 GRAPH?????(10N) USER(10N) INTERFACE
                 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
 15: ABI/Inform(R)_1971-2012/Jun 12
            2882 PICTORIAL
          242099 IMAGE
            101 PICTORIAL (10N) IMAGE
          218848 GRAPH?????
          613790 USER
          166741 INTERFACE
          10239 GRAPH?????(10N) USER(10N) INTERFACE
               5 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                 INTERFACE)
160: Gale Group PROMT(R)_1972-1989
            183 PICTORIAL
           21445 IMAGE
              4 PICTORIAL (10N) IMAGE
           32973 USER
          38275 GRAPH?????
           20877 INTERFACE
             736 GRAPH????? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
            5021 PICTORIAL
          405533 IMAGE
            114 PICTORIAL (10N) IMAGE
          697129 GRAPH?????
          942945 USER
          453598 INTERFACE
          34035 GRAPH?????(10N)USER(10N)INTERFACE
              3 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             816 PICTORIAL
          101993 IMAGE
             33 PICTORIAL (10N) IMAGE
          237712 GRAPH?????
```

```
368586 USER
          221023 INTERFACE
           20053 GRAPH?????(10N)USER(10N)INTERFACE
               2 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
610: Business Wire_1999-2012/Jun 13
             289 PICTORIAL
           72502 IMAGE
              3 PICTORIAL (10N) IMAGE
          140618 GRAPH?????
          253303 USER
          114372 INTERFACE
            6557 GRAPH?????(10N)USER(10N)INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
810: Business Wire_1986-1999/Feb 28
             259 PICTORIAL
           27418 IMAGE
              2 PICTORIAL (10N) IMAGE
           74931 USER
           64383 GRAPH?????
           49249 INTERFACE
            6227 GRAPH?????(10N)USER(10N)INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
TOTAL: FILES 9,15,160 and ...
            9929 PICTORIAL
          969744 IMAGE
             263 PICTORIAL (10N) IMAGE
         1512476 GRAPH?????
         2426824 USER
         1096607 INTERFACE
          81553 GRAPH?????(10N)USER(10N)INTERFACE
      S8
              10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
? S financ???? (10n) transact????
Processing
Processing
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          208897 TRANSACT????
         1147261 FINANC????
           21259 FINANC???? (10N) TRANSACT????
 15: ABI/Inform(R) 1971-2012/Jun 12
         485164 TRANSACT????
1752684 FINANC????
           64288 FINANC???? (10N) TRANSACT????
160: Gale Group PROMT(R)_1972-1989
           22038 TRANSACT????
```

```
171556 FINANC????
            1765 FINANC???? (10N) TRANSACT????
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         1124142 TRANSACT????
         7167665 FINANC????
          156136 FINANC???? (10N) TRANSACT????
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          99222 TRANSACT????
353968 FINANC????
            8989 FINANC???? (10N) TRANSACT????
610: Business Wire 1999-2012/Jun 13
         343674 TRANSACT????
         1473985 FINANC????
           55919 FINANC???? (10N) TRANSACT????
810: Business Wire 1986-1999/Feb 28
          93916 TRANSACT????
          337624 FINANC????
          11938 FINANC???? (10N) TRANSACT????
TOTAL: FILES 9,15,160 and ...
        12404743 FINANC????
         2377053 TRANSACT????
      S9 320294 FINANC???? (10N) TRANSACT????
? S au=zeigler.a?
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
               0 AU=ZEIGLER, A?
15: ABI/Inform(R)_1971-2012/Jun 12
               0 AU=ZEIGLER, A?
160: Gale Group PROMT(R)_1972-1989
               0 AU=ZEIGLER, A?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=ZEIGLER, A?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 AU=ZEIGLER.A?
610: Business Wire 1999-2012/Jun 13
               0 AU=ZEIGLER, A?
810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
               0 AU=ZEIGLER, A?
TOTAL: FILES 9,15,160 and ...
     S10 0 AU=ZEIGLER, A?
```

? S au=ketchum.r?

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
              0 AU=KETCHUM, R?
15: ABI/Inform(R)_1971-2012/Jun 12
              0 AU=KETCHUM, R?
160: Gale Group PROMT(R) 1972-1989
               0 AU=KETCHUM, R?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=KETCHUM, R?
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
               0 AU=KETCHUM, R?
610: Business Wire 1999-2012/Jun 13
              0 AU=KETCHUM, R?
810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU=KETCHUM, R?
TOTAL: FILES 9,15,160 and ...
     S11
           0 AU=KETCHUM, R?
? S au=Berkelev III.a?
 9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
              0 AU=BERKELEY III, A?
15: ABI/Inform(R)_1971-2012/Jun 12
               0 AU=BERKELEY III.A?
160: Gale Group PROMT(R)_1972-1989
               0 AU=BERKELEY III, A?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=BERKELEY III, A?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 AU=BERKELEY III, A?
610: Business Wire_1999-2012/Jun 13
              0 AU=BERKELEY III, A?
810: Business Wire 1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU=BERKELEY III.A?
TOTAL: FILES 9,15,160 and ...
     S12 0 AU=BERKELEY III, A?
```

? S pd>19990923

```
Processing
Processing
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
         592868 PD>19990923
15: ABI/Inform(R)_1971-2012/Jun 12
         998205 PD>19990923
160: Gale Group PROMT(R) 1972-1989
              0 PD>19990923
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         4013379 PD>19990923
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          677737 PD>19990923
610: Business Wire 1999-2012/Jun 13
        2587550 PD>19990923
810: Business Wire_1986-1999/Feb 28
              0 PD>19990923
TOTAL: FILES 9,15,160 and ...
     S13 8869739 PD>19990923
? S s1 and s2 and s3 and (s4 or s5) and s6 and s8 and s9
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
              0 58
               0.55
               0 53
               0 S2
               0 S1
            3709 S6
           21259 S9
               0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
 15: ABI/Inform(R)_1971-2012/Jun 12
               0 S5
               0 S3
               0 S2
               0 S1
               5 S8
           10259 S6
           64288 S9
              0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
160: Gale Group PROMT(R)_1972-1989
               0 58
               0 S5
               0 53
```

```
0 S2
              0 S1
            737 S6
           1765 S9
              0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              0.55
              0 S3
              0 S2
              0 S1
              3 S8
          34057 S6
         156136 S9
              0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              0 S5
              0 S3
              0 S2
              0 S1
              2 $8
           8989 S9
          20073 S6
             0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
610: Business Wire 1999-2012/Jun 13
              0 S8
              0 S5
              0.53
              0
                S2
              0 S1
           6562 S6
          55919 S9
              0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
810: Business Wire 1986-1999/Feb 28
              0 S8
              0 S5
              0 S3
              0 S2
              0 S1
           6226 S6
          11938 S9
              0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
TOTAL: FILES 9,15,160 and ...
              0 S1
              0 S2
              0 53
              0 S4
              0 S5
          81623 S6
             10 S8
         320294 S9
     S14
             0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
```

? S s14 not s13

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
           0 S14
         592868 S13
             0 S14 NOT S13
15: ABI/Inform(R)_1971-2012/Jun 12
            0 S14
         998205 S13
             0 S14 NOT S13
160: Gale Group PROMT(R)_1972-1989
              0 S14
              0 S13
             0 S14 NOT S13
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
             0 S14
        4013379 S13
0 S14 NOT S13
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             0 S14
         677737 S13
             0 S14 NOT S13
610: Business Wire 1999-2012/Jun 13
             0 S14
        2587550 S13
             0 S14 NOT S13
810: Business Wire_1986-1999/Feb 28
             0 S14
              0 S13
              0 S14 NOT S13
TOTAL: FILES 9,15,160 and ...
         0 S14
    8869739 S13
S15 0 S14 NOT S13
? Rd
    S16 0 RD (unique items)
? ds
Set File
           Items Description
      9
      15
                0
     160
                0
     148
                0
     275
     610
               0
     810
               0
```

```
S1
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N) (-
               GRAPH????? (10N) USER (10N) INTERFACE)
      9
      1.5
     160
               0
     148
               0
     275
               0
     610
               0
     810
               0
S2
               0 SECURITY (10N) (TRADING TRADE TRADES)
               0
     15
               0
     160
               0
     148
               0
     275
               0
     610
               0
     810
               0
S3
               0 MULTIPLE (10N) (BIDS BID)
               0
     15
               0
     160
               0
               0
     148
     275
               0
     610
               0
     810
S4
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTI-
              PLE (10N) (BIDS BID))
      9
               0
     15
               Ω
     160
               0
     148
               0
     275
               0
     610
    810
              0
$5
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
               (10N) (BIDS BID))
      9
            3709
      15
           10259
     160
             737
           34057
     148
     275
           20073
     610
            6562
     810
            6226
S6
            81623 GRAPH????? (10N) USER (10N) INTERFACE
      15
              101
     160
              4
     148
              114
     275
              33
     610
               3
     810
              263 PICTORIAL (10N) IMAGE
      9
              0
     15
              5
     160
              0
     148
               3
               2
     275
```

```
0
    610
    810
S8
             10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-
             10N) INTERFACE)
     9
          21259
     15
          64288
    160
           1765
         156136
    148
    275
           8989
    610
          55919
    810
           11938
S9
         320294 FINANC???? (10N) TRANSACT????
     9
             0
     15
             0
    160
             0
    148
              0
    275
              0
    610
              0
    810
             0
S10
             0 AU=ZEIGLER, A?
             0
     1.5
             0
    160
              0
    148
              0
    275
              0
    610
             0
    810
             0
S11
             0 AU=KETCHUM, R?
             Ω
    15
              0
    160
              0
    148
              0
    275
              0
    610
             0
    810
             0
S12
             0 AU=BERKELEY III, A?
     9
        592868
         998205
     15
    160
    148 4013379
    275 677737
    610 2587550
    810
         0
S13
        8869739 PD>19990923
     15
              0
    160
             0
    148
             0
    275
             0
    610
             0
             0
    810
S14
                S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
     9
             0
     15
             0
    160
             0
    148
             0
    275
             0
```

```
610
              0
     810
                0
S15
                 0 S14 NOT S13
      15
                 0
      160
                 0
      148
      275
                 0
     610
                 Λ
                 0
      810
S16
                     RD (unique items)
? s (finance???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)
 9: Business & Industry(R) Jul/1994-2012/Jun 13
              0 608.625.268.626.267????
          208897 TRANSACT????
          115511 GRAPH?????
          140296 USER
           70747 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
 15: ABI/Inform(R)_1971-2012/Jun 12
              0 608,625,268,626,267????
          485164 TRANSACT????
          218848 GRAPH?????
         613790 USER
          166741 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                 (GRAPH????? (10N) USER (10N) INTERFACE)
160: Gale Group PROMT(R)_1972-1989
              0 608,625,268,626,267????
           22038 TRANSACT????
          32973 USER
          38275 GRAPH?????
          20877 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              0 608,625,268,626,267????
         1124142 TRANSACT????
         697129 GRAPH?????
         942945 USER
          453598 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              0 608,625,268,626,267????
          99222 TRANSACT????
          237712 GRAPH?????
          368586 USER
          221023 INTERFACE
```

```
0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
610: Business Wire_1999-2012/Jun 13
              0 608,625,268,626,267????
          343674 TRANSACT????
          140618 GRAPH?????
          253303 USER
          114372 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
810: Business Wire_1986-1999/Feb 28
              0 608,625,268,626,267????
           93916 TRANSACT????
           74931 USER
           64383 GRAPH?????
           49249 INTERFACE
               0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
TOTAL: FILES 9,15,160 and ...
              0 608,625,268,626,267????
         2377053 TRANSACT????
1512476 GRAPH?????
         2426824 USER
         1096607 INTERFACE
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N)
                  (GRAPH????? (10N) USER (10N) INTERFACE)
? s security (10n) (trading trade trades)
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
               0 TRADING TRADE TRADES
          238480 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
 15: ABI/Inform(R)_1971-2012/Jun 12
              0 TRADING TRADE TRADES
          571925 SECURITY
               0 SECURITY (10N) (TRADING TRADE TRADES)
160: Gale Group PROMT(R)_1972-1989
              0 TRADING TRADE TRADES
           19502 SECURITY
               0 SECURITY (10N) (TRADING TRADE TRADES)
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
               0 TRADING TRADE TRADES
         1392139 SECURITY
               0 SECURITY (10N) (TRADING TRADE TRADES)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 TRADING TRADE TRADES
          251926 SECURITY
               0 SECURITY (10N) (TRADING TRADE TRADES)
```

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610: Business Wire_1999-2012/Jun 13
              0 TRADING TRADE TRADES
          340688 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
810: Business Wire 1986-1999/Feb 28
              0 TRADING TRADE TRADES
           54671 SECURITY
              0 SECURITY (10N) (TRADING TRADE TRADES)
TOTAL: FILES 9,15,160 and ...
        2869331 SECURITY
              0 TRADING TRADE TRADES
     S18
              0 SECURITY (10N) (TRADING TRADE TRADES)
? s multiple (10n) (bids bid)
 9: Business & Industry(R) Jul/1994-2012/Jun 13
              0 BIDS BID
          149074 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
 15: ABI/Inform(R)_1971-2012/Jun 12
              0 BIDS BID
          549347 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
160: Gale Group PROMT(R)_1972-1989
              0 BIDS BID
           15353 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              0 BIDS BID
         952168 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              0 BIDS BID
          192426 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
610: Business Wire_1999-2012/Jun 13
              0 BIDS BID
          254632 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
810: Business Wire_1986-1999/Feb 28
             0 BIDS BID
           52239 MULTIPLE
              0 MULTIPLE (10N) (BIDS BID)
TOTAL: FILES 9,15,160 and ...
         2165239 MULTIPLE
              0 BIDS BID
```

? s (security (10n) (trading trade trades)) (20n) (multiple (10n) (bids bid))

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
          149074 MULTIPLE
              0 BIDS BID
          238480 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                  (10N) (BIDS BID))
 15: ABI/Inform(R)_1971-2012/Jun 12
          549347 MULTIPLE
              0 BIDS BID
          571925 SECURITY
              O TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                  (10N) (BIDS BID))
160: Gale Group PROMT(R)_1972-1989
           15353 MULTIPLE
              0 BIDS BID
           19502 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         952168 MULTIPLE
              0 BIDS BID
         1392139 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
          192426 MULTIPLE
              0 BIDS BID
          251926 SECURITY
               0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                  (10N) (BIDS BID))
610: Business Wire 1999-2012/Jun 13
          254632 MULTIPLE
              0 BIDS BID
          340688 SECURITY
              0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                 (10N) (BIDS BID))
810: Business Wire_1986-1999/Feb 28
           52239 MULTIPLE
              0 BIDS BID
           54671 SECURITY
```

```
0 TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
                  (10N) (BIDS BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
               0 TRADING TRADE TRADES
         2165239 MULTIPLE
               0 BIDS BID
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTIPLE
     S20
                  (10N) (BIDS BID))
? s (security (10n) (trading trade trades)) and (multiple (10n) (bids bid))
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          149074 MULTIPLE
               0 BIDS BID
               0 MULTIPLE(10N)BIDS BID
          238480 SECURITY
               O TRADING TRADE TRADES
               0 SECURITY(10N) TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
 15: ABI/Inform(R)_1971-2012/Jun 12
          549347 MULTIPLE
               0 BIDS BID
               0 MULTIPLE(10N)BIDS BID
          571925 SECURITY
               0 TRADING TRADE TRADES
               0 SECURITY (10N) TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
160: Gale Group PROMT(R)_1972-1989
           15353 MULTIPLE
               0 BIDS BID
               0 MULTIPLE (10N) BIDS BID
           19502 SECURITY
               0 TRADING TRADE TRADES
               0 SECURITY(10N) TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          952168 MULTIPLE
               0 BIDS BID
               0 MULTIPLE(10N)BIDS BID
         1392139 SECURITY
               0 TRADING TRADE TRADES
               0 SECURITY (10N) TRADING TRADE TRADES
               0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          192426 MULTIPLE
```

```
0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
          251926 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY(10N)TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
610: Business Wire 1999-2012/Jun 13
         254632 MULTIPLE
              0 BIDS BID
              0 MULTIPLE(10N)BIDS BID
          340688 SECURITY
              0 TRADING TRADE TRADES
              0 SECURITY (10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
810: Business Wire 1986-1999/Feb 28
           52239 MULTIPLE
              0 BIDS BID
              0 MULTIPLE (10N) BIDS BID
           54671 SECURITY
              O TRADING TRADE TRADES
              0 SECURITY (10N) TRADING TRADE TRADES
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                 (10N) (BIDS BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
              0 TRADING TRADE TRADES
               0 SECURITY (10N) TRADING TRADE TRADES
         2165239 MULTIPLE
               0 BIDS BID
              0 MULTIPLE (10N) BIDS BID
     S21
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                  (10N) (BIDS BID))
? s graph????? (10n) user (10n) interface
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          70747 INTERFACE
          115511 GRAPH?????
          140296 USER
           3709 GRAPH????? (10N) USER (10N) INTERFACE
 15: ABI/Inform(R) 1971-2012/Jun 12
          166741 INTERFACE
          218848 GRAPH?????
         613790 USER
          10259 GRAPH????? (10N) USER (10N) INTERFACE
160: Gale Group PROMT(R)_1972-1989
          20877 INTERFACE
           32973 USER
          38275 GRAPH?????
```

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737 GRAPH????? (10N) USER (10N) INTERFACE
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
          453598 INTERFACE
          697129 GRAPH?????
          942945 USER
          34057 GRAPH????? (10N) USER (10N) INTERFACE
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          221023 INTERFACE
237712 GRAPH?????
          368586 USER
          20073 GRAPH????? (10N) USER (10N) INTERFACE
610: Business Wire_1999-2012/Jun 13
          114372 INTERFACE
          140618 GRAPH?????
          253303 USER
            6562 GRAPH????? (10N) USER (10N) INTERFACE
810: Business Wire 1986-1999/Feb 28
           49249 INTERFACE
           74931 USER
           64383 GRAPH?????
            6226 GRAPH????? (10N) USER (10N) INTERFACE
TOTAL: FILES 9,15,160 and ...
         1512476 GRAPH?????
         2426824 USER
         1096607 INTERFACE
     S22 81623 GRAPH????? (10N) USER (10N) INTERFACE
? s pictorial (10n) image
  9: Business & Industry(R)_Ju1/1994-2012/Jun 13
            479 PICTORIAL
           98754 IMAGE
              6 PICTORIAL (10N) IMAGE
 15: ABI/Inform(R)_1971-2012/Jun 12
            2882 PICTORIAL
          242099 IMAGE
             101 PICTORIAL (10N) IMAGE
160: Gale Group PROMT(R) 1972-1989
             183 PICTORIAL
           21445 IMAGE
               4 PICTORIAL (10N) IMAGE
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
            5021 PICTORIAL
          405533 TMAGE
             114 PICTORIAL (10N) IMAGE
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             816 PICTORIAL
```

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101993 TMAGE
              33 PICTORIAL (10N) IMAGE
610: Business Wire_1999-2012/Jun 13
             289 PICTORIAL
           72502 TMAGE
              3 PICTORIAL (10N) IMAGE
810: Business Wire_1986-1999/Feb 28
            259 PICTORIAL
           27418 IMAGE
              2 PICTORIAL (10N) IMAGE
TOTAL: FILES 9,15,160 and ...
            9929 PICTORIAL
          969744 IMAGE
     S23
          263 PICTORIAL (10N) IMAGE
? s (pictorial (10n) image) and (graph????? (10n) user (10n) interface)
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
            479 PICTORIAL
           98754 IMAGE
              6 PICTORIAL (10N) IMAGE
          115511 GRAPH?????
          140296 USER
           70747 INTERFACE
            3706 GRAPH?????(10N)USER(10N)INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
 15: ABI/Inform(R)_1971-2012/Jun 12
            2882 PICTORIAL
          242099 IMAGE
             101 PICTORIAL (10N) IMAGE
          218848 GRAPH?????
613790 USER
          166741 INTERFACE
           10239 GRAPH?????(10N)USER(10N)INTERFACE
               5 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                 INTERFACE)
160: Gale Group PROMT(R) 1972-1989
             183 PICTORIAL
           21445 IMAGE
              4 PICTORIAL (10N) IMAGE
           32973 USER
           38275 GRAPH?????
           20877 INTERFACE
             736 GRAPH?????(10N) USER(10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
            5021 PICTORIAL
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405533 TMAGE
            114 PICTORIAL (10N) IMAGE
          697129 GRAPH?????
         942945 USER
          453598 INTERFACE
          34035 GRAPH?????(10N)USER(10N)INTERFACE
              3 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                 INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
            816 PICTORIAL
          101993 IMAGE
             33 PICTORIAL (10N) IMAGE
          237712 GRAPH?????
          368586 USER
          221023 INTERFACE
          20053 GRAPH?????(10N)USER(10N)INTERFACE
               2 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
610: Business Wire 1999-2012/Jun 13
            289 PICTORIAL
           72502 IMAGE
              3 PICTORIAL (10N) IMAGE
          140618 GRAPH?????
          253303 USER
          114372 INTERFACE
           6557 GRAPH?????(10N) USER(10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
810: Business Wire_1986-1999/Feb 28
            259 PICTORIAL
           27418 IMAGE
              2 PICTORIAL (10N) IMAGE
          74931 USER
          64383 GRAPH?????
           49249 INTERFACE
           6227 GRAPH?????(10N)USER(10N)INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                 INTERFACE)
TOTAL: FILES 9,15,160 and ...
           9929 PICTORIAL
          969744 IMAGE
            263 PICTORIAL (10N) IMAGE
         1512476 GRAPH?????
         2426824 USER
        1096607 INTERFACE
          81553 GRAPH?????(10N)USER(10N)INTERFACE
     S24
             10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (10N)
                  INTERFACE)
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? s financ???? (10n) transact????

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Processing
Processing
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          208897 TRANSACT????
         1147261 FINANC????
           21259 FINANC???? (10N) TRANSACT????
 15: ABI/Inform(R)_1971-2012/Jun 12
          485164 TRANSACT????
         1752684 FINANC????
           64288 FINANC???? (10N) TRANSACT????
160: Gale Group PROMT(R) 1972-1989
           22038 TRANSACT????
          171556 FINANC????
            1765 FINANC???? (10N) TRANSACT????
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
         1124142 TRANSACT????
         7167665 FINANC????
          156136 FINANC???? (10N) TRANSACT????
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          99222 TRANSACT????
          353968 FINANC????
           8989 FINANC???? (10N) TRANSACT????
610: Business Wire_1999-2012/Jun 13
          343674 TRANSACT????
         1473985 FINANC????
           55919 FINANC???? (10N) TRANSACT????
810: Business Wire 1986-1999/Feb 28
          93916 TRANSACT????
337624 FINANC????
           11938 FINANC???? (10N) TRANSACT????
TOTAL: FILES 9,15,160 and ...
        12404743 FINANC????
        2377053 TRANSACT????
     S25 320294 FINANC???? (10N) TRANSACT????
2 ds
Set
    File Items Description
       9
                 0
       15
                 0
      160
                 0
      148
                 0
      275
                 0
      610
      810
                     (608,625,268,626,267???? (10N) TRANSACT????) (20N) (-
                 GRAPH????? (10N) USER (10N) INTERFACE)
```

```
0
     15
     160
     148
     275
     610
               0
    810
               0
S2
               0 SECURITY (10N) (TRADING TRADE TRADES)
               0
     15
               0
     160
                0
     148
                0
     275
               0
     610
               0
     810
               0
S3
               0 MULTIPLE (10N) (BIDS BID)
               0
     15
                0
     160
                0
     148
                0
     275
               0
     610
               0
     810
               0
S4
               0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTI-
               PLE (10N) (BIDS BID))
      9
     15
               0
     160
               0
     148
                0
     275
               Λ
     610
               0
     810
S5
               0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
                (10N) (BIDS BID))
      9
            3709
     1.5
            10259
     160
             737
     148
            34057
     275
            20073
     610
            6562
            6226
     810
           81623 GRAPH????? (10N) USER (10N) INTERFACE
      9
               6
     15
              101
     160
               4
              114
     148
     275
              3.3
               3
     610
     810
S7
              263 PICTORIAL (10N) IMAGE
      9
               0
     15
               5
     160
               0
     148
               3
     275
     610
               0
     810
               0
S8
              10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-
```

```
10N) INTERFACE)
     9
          21259
     15
          64288
     160
          1765
    148
         156136
    275
          8989
    610
          55919
    810
          11938
S9
         320294 FINANC???? (10N) TRANSACT????
             0
     15
             0
    160
             0
    148
             0
    275
             0
    610
             0
    810
             0
             0 AU=ZEIGLER, A?
             0
     15
             0
    160
             0
    148
             0
             0
    275
    610
             0
    810
             0
S11
             0 AU=KETCHUM, R?
     9
             0
    15
             0
    160
             0
    148
             0
    275
             0
    610
              0
    810
             0 AU=BERKELEY III, A?
S12
     9 592868
    15 998205
    160
    148 4013379
    275
         677737
    610 2587550
    810
          0
S13
     8869739 PD>19990923
     9
             0
     15
             0
    160
             0
             0
    148
    275
             0
    610
    810
             0
S14
             0 S1 AND S2 AND S3 AND (S4 OR S5) AND S6 AND S8 AND S9
             0
     15
             0
    160
              0
             0
     148
    275
             0
    610
             0
    810
             0
S15
             0 S14 NOT S13
```

```
0
      9
     15
              0
     160
               0
     148
     275
               0
    610
              0
    810
              0
              0 RD (unique items)
S16
     9
              0
     15
               0
     160
               0
     148
               0
     275
              0
    610
    810
S17
              0 (608,625,268,626,267???? (10N) TRANSACT????) (20N) (-
              GRAPH????? (10N) USER (10N) INTERFACE)
     15
              0
     160
              0
     148
              0
              0
     275
    610
               0
    810
               0
$18
              0 SECURITY (10N) (TRADING TRADE TRADES)
      9
              0
     15
              0
     160
              0
     148
              0
     275
               0
    610
               0
    810
              0 MULTIPLE (10N) (BIDS BID)
S19
              0
     1.5
              0
     160
              0
               0
     148
     275
               0
    610
               0
              0
    810
S20
              0 (SECURITY (10N) (TRADING TRADE TRADES)) (20N) (MULTI-
              PLE (10N) (BIDS BID))
      9
     15
               0
     160
               0
     148
               0
              0
     275
    610
              0
    810
S21
              0 (SECURITY (10N) (TRADING TRADE TRADES)) AND (MULTIPLE
               (10N) (BIDS BID))
      9
            3709
     15
           10259
     160
            737
     148
           34057
     275
           20073
     610
           6562
```

```
810
             6226
            81623
S22
                    GRAPH????? (10N) USER (10N) INTERFACE
      1.5
                101
      160
                4
      148
               114
      275
               33
     610
                3
     810
S23
               263
                    PICTORIAL (10N) IMAGE
                 0
      15
                5
      160
                0
      148
                 3
     275
     610
     810
S24
                10 (PICTORIAL (10N) IMAGE) AND (GRAPH????? (10N) USER (-
                 10N) INTERFACE)
       9
            21259
      15
            64288
      160
              1765
      148
           156136
      275
              8989
     610
             55919
     810
             11938
S25
            320294
                    FINANC???? (10N) TRANSACT????
? s (financ???? (10n) transact????) (20n) (graph????? (10n) user (10n) interface)
Processing
Processing
Processing
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
         115511 GRAPH?????
         140296 USER
          70747 INTERFACE
         1147261 FINANC????
         208897 TRANSACT????
              6 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                 USER (10N) INTERFACE)
 15: ABI/Inform(R)_1971-2012/Jun 12
         218848 GRAPH?????
         613790 USER
         166741 INTERFACE
         1752684 FINANC????
          485164 TRANSACT????
              4 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                 USER (10N) INTERFACE)
160: Gale Group PROMT(R)_1972-1989
          32973 USER
          38275 GRAPH?????
          20877 INTERFACE
```

```
171556 FINANC????
           22038 TRANSACT????
               0 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          697129 GRAPH?????
          942945 USER
          453598 INTERFACE
         7167665 FINANC????
         1124142 TRANSACT????
              11 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          237712 GRAPH?????
          368586 USER
          221023 INTERFACE
          353968 FINANC????
          99222 TRANSACT????
               4 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
610: Business Wire 1999-2012/Jun 13
          140618 GRAPH?????
          253303 USER
          114372 INTERFACE
         1473985 FINANC????
          343674 TRANSACT????
               2 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
810: Business Wire_1986-1999/Feb 28
           74931 USER
           64383 GRAPH?????
           49249 INTERFACE
          337624 FINANC????
           93916 TRANSACT????
               2 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
TOTAL: FILES 9,15,160 and ...
        12404743 FINANC????
         2377053 TRANSACT????
1512476 GRAPH?????
         2426824 USER
         1096607 INTERFACE
     S26
              29 (FINANC???? (10N) TRANSACT????) (20N) (GRAPH????? (10N)
                  USER (10N) INTERFACE)
? s security (10n) (trad?)
Processing
Processing
```

9: Business & Industry(R) Jul/1994-2012/Jun 13

238480 SECURITY

```
747934 TRAD?
            4651 SECURITY (10N) (TRAD?)
 15: ABI/Inform(R)_1971-2012/Jun 12
          571925 SECURITY
         1549601 TRAD?
           22085 SECURITY (10N) (TRAD?)
160: Gale Group PROMT(R)_1972-1989
          19502 SECURITY
160161 TRAD?
             405 SECURITY (10N) (TRAD?)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         1392139 SECURITY
         4174460 TRAD?
           57243 SECURITY (10N) (TRAD?)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          286738 TRAD?
          251926 SECURITY
            4986 SECURITY (10N) (TRAD?)
610: Business Wire_1999-2012/Jun 13
          340688 SECURITY
         1043240 TRAD?
           11540 SECURITY (10N) (TRAD?)
810: Business Wire_1986-1999/Feb 28
           54671 SECURITY
          288547 TRAD?
            1882 SECURITY (10N) (TRAD?)
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
         8250681 TRAD?
     S27 102792 SECURITY (10N) (TRAD?)
? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)
Processing
Processing
Processing
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          117075 GRAPH?
          140296 USER
         70747 INTERFACE
1157255 FINANC?
          213553 TRANSACT?
               6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
 15: ABI/Inform(R)_1971-2012/Jun 12
          226012 GRAPH?
          613790 USER
```

```
1826519 FINANC?
         499219 TRANSACT?
              4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
160: Gale Group PROMT(R) 1972-1989
          32973 USER
          38651 GRAPH?
         20877 INTERFACE
174022 FINANC?
          22242 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          707869 GRAPH?
         942945 USER
         453598 INTERFACE
        7200519 FINANC?
        1146850 TRANSACT?
              12 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          240316 GRAPH?
         368586 USER
         221023 INTERFACE
         357550 FINANC?
          102659 TRANSACT?
               4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
610: Business Wire 1999-2012/Jun 13
         142657 GRAPH?
         253303 HSER
         114372 INTERFACE
         1477268 FINANC?
         351322 TRANSACT?
              2 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
810: Business Wire 1986-1999/Feb 28
          74931 USER
          65268 GRAPH?
          49249 INTERFACE
         339270 FINANC?
          94903 TRANSACT?
              2 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
TOTAL: FILES 9,15,160 and ...
        12532403 FINANC?
        2430748 TRANSACT?
        1537848 GRAPH?
        2426824 USER
        1096607 INTERFACE
```

166741 INTERFACE

? s security (10n) (trading or trade or trades)

```
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          238480 SECURITY
          155335 TRADING
          318165 TRADE
          30953 TRADES
           2624 SECURITY (10N) (TRADING OR TRADE OR TRADES)
 15: ABI/Inform(R)_1971-2012/Jun 12
          571925 SECURITY
          381783 TRADING
         667283 TRADE
          69841 TRADES
          12724 SECURITY (10N) (TRADING OR TRADE OR TRADES)
160: Gale Group PROMT(R)_1972-1989
          19502 SECURITY
          17029 TRADING
          111370 TRADE
            3485 TRADES
            295 SECURITY (10N) (TRADING OR TRADE OR TRADES)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         1392139 SECURITY
         865682 TRADING
         1647773 TRADE
          192982 TRADES
          34569 SECURITY (10N) (TRADING OR TRADE OR TRADES)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
           43504 TRADING
          110897 TRADE
           8390 TRADES
          251926 SECURITY
           2114 SECURITY (10N) (TRADING OR TRADE OR TRADES)
610: Business Wire 1999-2012/Jun 13
          178974 TRADING
          227682 TRADE
          42210 TRADES
         340688 SECURITY
           4136 SECURITY (10N) (TRADING OR TRADE OR TRADES)
810: Business Wire 1986-1999/Feb 28
           54671 SECURITY
           43012 TRADING
          62401 TRADE
           10438 TRADES
```

692 SECURITY (10N) (TRADING OR TRADE OR TRADES)

TOTAL: FILES 9,15,160 and ...

```
2869331 SECURITY
   1685319 TRADING
   3145571 TRADE
    358299 TRADES
S29 57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)
```

```
? s multi? (10n) (bids or bid)
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          40699 BIDS
          122718 BID
          452915 MULTI?
            1548 MULTI? (10N) (BIDS OR BID)
 15: ABI/Inform(R) 1971-2012/Jun 12
          77007 BIDS
197040 BID
         1160976 MULTI?
            3248 MULTI? (10N) (BIDS OR BID)
160: Gale Group PROMT(R)_1972-1989
            7474 BIDS
           29070 BID
           68763 MULTI?
             133 MULTI? (10N) (BIDS OR BID)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          112871 BIDS
         344571 BID
2509734 MULTI?
            4435 MULTI? (10N) (BIDS OR BID)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
            8373 BIDS
           29579 BID
          468949 MULTI?
             556 MULTI? (10N) (BIDS OR BID)
610: Business Wire 1999-2012/Jun 13
           8390 BIDS
           26449 BTD
          840721 MULTI?
             702 MULTI? (10N) (BIDS OR BID)
810: Business Wire_1986-1999/Feb 28
            2658 BIDS
            9987 BID
          219603 MIII.TT2
             187 MULTI? (10N) (BIDS OR BID)
TOTAL: FILES 9,15,160 and ...
         5721661 MULTI?
          257472 BIDS
         759414 BID
```

\$30 10809 MULTI? (10N) (BIDS OR BID)

? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))

Processing Processing 9: Business & Industry(R) Jul/1994-2012/Jun 13 452915 MULTI? 40699 BIDS 122718 BID

238480 SECURITY 30953 TRADES 155335 TRADING 318165 TRADE 0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

15: ABI/Inform(R) 1971-2012/Jun 12 1160976 MULTI? 77007 BIDS 197040 BTD 571925 SECURITY 69841 TRADES 381783 TRADING 667283 TRADE

2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

160: Gale Group PROMT(R) 1972-1989 19502 SECURITY 3485 TRADES 17029 TRADING 111370 TRADE

68763 MULTI? 7474 BIDS 29070 BID

0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

148: Gale Group Trade & Industry DB_1976-2012/Jun 08 2509734 MULTI?

112871 BIDS 344571 BID 1392139 SECURITY 192982 TRADES

865682 TRADING 1647773 TRADE

2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) (MULTI? (10N) (BIDS OR BID))

275: Gale Group Computer DB(TM)_1983-2012/Jun 12

468949 MULTI? 8373 BIDS 29579 BID 251926 SECURITY 8390 TRADES 43504 TRADING

```
110897 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
610: Business Wire 1999-2012/Jun 13
          840721 MULTI?
           8390 BIDS
          26449 BID
          340688 SECURITY
          227682 TRADE
          42210 TRADES
          178974 TRADING
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
810: Business Wire 1986-1999/Feb 28
          219603 MULTI?
            2658 BIDS
           9987 BID
           54671 SECURITY
          10438 TRADES
          43012 TRADING
          62401 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
        1685319 TRADING
        3145571 TRADE
         358299 TRADES
         5721661 MULTI?
         257472 BIDS
         759414 BID
              5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
? logoff
       13jun12 19:43:38 User233765 Session D299.2
          $10.89 1.685 DialUnits File9
    $10.89 Estimated cost File9
          $32.21 5.089 DialUnits File15
    $32.21 Estimated cost File15
           $2.17 0.343 DialUnits File160
    $2.17 Estimated cost File160
          $68.23 10.562 DialUnits File148
    $68.23 Estimated cost File148
          $10.15
                   1.572 DialUnits File275
    $10.15 Estimated cost File275
           $3.95
                   3.288 DialUnits File610
     $3.95 Estimated cost File610
           $0.79 0.662 DialUnits File810
     $0.79 Estimated cost File810
           OneSearch, 7 files, 23.201 DialUnits FileOS
     $4.91 INTERNET
```

```
$133.30 Estimated cost this search
   $133.36 Estimated total session cost 23.449 DialUnits
Ended session: 2012/06/13 21:43:39
? logon
*** It is now 2012/06/13 21:45:27 ***
 (Dialog time 2012/06/13 20:45:27)
CORE1 is set ON as an alias for 9,15,160,148,275,610,810
CORE2 is set ON as an alias for 20,624,621,636,613,634,813
FINANCE is set ON as an alias for 608,625,268,626,267
INSURANCEFTEXT is set ON as an alias for 625,637
INSURANCEFTEXT is set ON as an alias for
625,637,714,725,492,704,713,387,471,638,641,640,494,735,631,715,702,633,70-
3,756,711,757,477,710
INSURANCEABS is set ON as an alias for 169
FTEXT1 is set ON as an alias for 15,9,610,810,275,634,471
FTEXT2 is set ON as an alias for 613,813,636,16,160,621,148,20,624
FTPAT is set ON as an alias for 348,65
NFTEXT is set ON as an alias for 35,65,99,2,583,474,475,347,256
HILIGHT set on as ''
DETAIL set on
Notice
          = $1,000.00
2 h core1
       13jun12 19:45:32 User233765 Session D300.1
            $0.00 0.247 DialUnits File415
     $0.00 Estimated cost File415
     $0.04 INTERNET
     $0.04 Estimated cost this search
     $0.06 Estimated total session cost 0.247 DialUnits
SYSTEM:OS - DIALOG OneSearch
  File
        9:Business & Industry(R) Jul/1994-2012/Jun 13
         (c) 2012 Gale/Cengage
       15:ABI/Inform(R) 1971-2012/Jun 12
  File
         (c) 2012 ProOuest Info&Learning
  File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
  File 148:Gale Group Trade & Industry DB 1976-2012/Jun 08
         (c) 2012 Gale/Cengage
*File 148: CURRENT feature not working. See HELP NEWS148.
  File 275:Gale Group Computer DB(TM) 1983-2012/Jun 12
         (c) 2012 Gale/Cengage
  File 610: Business Wire 1999-2012/Jun 13
         (c) 2012 Business Wire.
*File 610: contains data from 3/99 forward.
 For archive data (1986-2/99) see File 810.
  File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
*File 810: contains data from 1986-1999.
See File 610 for current data.
      Set Items Description
```

? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)

```
Processing
Processing
Processing
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
         117075 GRAPH?
         140296 USER
          70747 INTERFACE
         1157255 FINANC?
         213553 TRANSACT?
              6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
 15: ABI/Inform(R) 1971-2012/Jun 12
         226012 GRAPH?
         613790 USER
         166741 INTERFACE
         1826519 FINANC?
          499219 TRANSACT?
              4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
160: Gale Group PROMT(R) 1972-1989
          32973 USER
          38651 GRAPH?
          20877 INTERFACE
          174022 FINANC?
          22242 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
         707869 GRAPH?
         942945 USER
         453598 INTERFACE
         7200519 FINANC?
         1146850 TRANSACT?
              12 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
         240316 GRAPH?
         368586 USER
          221023 INTERFACE
         357550 FINANC?
          102659 TRANSACT?
              4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
610: Business Wire_1999-2012/Jun 13
          142657 GRAPH?
          253303 USER
```

```
114372 INTERFACE
         1477268 FINANC?
          351322 TRANSACT?
               2 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
810: Business Wire 1986-1999/Feb 28
           74931 USER
           65268 GRAPH?
           49249 INTERFACE
          339270 FINANC?
           94903 TRANSACT?
               2 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
TOTAL: FILES 9,15,160 and ...
        12532403 FINANC?
         2430748 TRANSACT?
         1537848 GRAPH?
         2426824 USER
         1096607 INTERFACE
              30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
      S1
                  INTERFACE)
? s security (10n) (trading or trade or trades)
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          238480 SECURITY
          155335 TRADING
          318165 TRADE
           30953 TRADES
            2624 SECURITY (10N) (TRADING OR TRADE OR TRADES)
 15: ABI/Inform(R)_1971-2012/Jun 12
          571925 SECURITY
          381783 TRADING
667283 TRADE
          69841 TRADES
          12724 SECURITY (10N) (TRADING OR TRADE OR TRADES)
160: Gale Group PROMT(R)_1972-1989
           19502 SECURITY
           17029 TRADING
          111370 TRADE
            3485 TRADES
             295 SECURITY (10N) (TRADING OR TRADE OR TRADES)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         1392139 SECURITY
          865682 TRADING
         1647773 TRADE
          192982 TRADES
           34569 SECURITY (10N) (TRADING OR TRADE OR TRADES)
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
```

```
43504 TRADING
          110897 TRADE
            8390 TRADES
          251926 SECURITY
            2114 SECURITY (10N) (TRADING OR TRADE OR TRADES)
610: Business Wire 1999-2012/Jun 13
          178974 TRADING
          227682 TRADE
          42210 TRADES
340688 SECURITY
           4136 SECURITY (10N) (TRADING OR TRADE OR TRADES)
810: Business Wire 1986-1999/Feb 28
           54671 SECURITY
           43012 TRADING
           62401 TRADE
10438 TRADES
             692 SECURITY (10N) (TRADING OR TRADE OR TRADES)
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
         1685319 TRADING
         3145571 TRADE
          358299 TRADES
      S2 57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)
? s multi? (10n) (bids or bid)
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          40699 BIDS
          122718 BID
          452915 MULTI?
            1548 MULTI? (10N) (BIDS OR BID)
 15: ABI/Inform(R) 1971-2012/Jun 12
           77007 BIDS
          197040 BID
         1160976 MULTI?
            3248 MULTI? (10N) (BIDS OR BID)
160: Gale Group PROMT(R)_1972-1989
            7474 BIDS
           29070 BID
           68763 MULTI?
             133 MULTI? (10N) (BIDS OR BID)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          112871 BIDS
          344571 BID
         2509734 MULTI?
            4435 MULTI? (10N) (BIDS OR BID)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
            8373 BIDS
```

```
29579 BID
          468949 MULTI?
            556 MULTI? (10N) (BIDS OR BID)
610: Business Wire 1999-2012/Jun 13
           8390 BIDS
           26449 BID
          840721 MULTI?
             702 MULTI? (10N) (BIDS OR BID)
810: Business Wire_1986-1999/Feb 28
            2658 BIDS
            9987 BID
          219603 MULTI?
             187 MULTI? (10N) (BIDS OR BID)
TOTAL: FILES 9,15,160 and ...
         5721661 MULTI?
          257472 BIDS
          759414 BID
      S3 10809 MULTI? (10N) (BIDS OR BID)
? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))
Processing
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
          452915 MULTI?
          40699 BIDS
          122718 BID
          238480 SECURITY
          30953 TRADES
          155335 TRADING
          318165 TRADE
               0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                  (MULTI? (10N) (BIDS OR BID))
 15: ABI/Inform(R) 1971-2012/Jun 12
         1160976 MULTI?
           77007 BIDS
          197040 BID
          571925 SECURITY
          69841 TRADES
          381783 TRADING
          667283 TRADE
               2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                  (MULTI? (10N) (BIDS OR BID))
160: Gale Group PROMT(R)_1972-1989
           19502 SECURITY
            3485 TRADES
           17029 TRADING
          111370 TRADE
           68763 MULTI?
            7474 BIDS
           29070 BID
```

```
0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         2509734 MULTI?
         112871 BIDS
         344571 BID
         1392139 SECURITY
         192982 TRADES
         865682 TRADING
         1647773 TRADE
              2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          468949 MULTI?
           8373 BIDS
          29579 BID
          251926 SECURITY
           8390 TRADES
           43504 TRADING
          110897 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
610: Business Wire_1999-2012/Jun 13
          840721 MULTI?
           8390 BIDS
          26449 BID
          340688 SECURITY
          227682 TRADE
          42210 TRADES
          178974 TRADING
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
810: Business Wire 1986-1999/Feb 28
          219603 MULTI?
            2658 BIDS
           9987 BID
          54671 SECURITY
          10438 TRADES
          43012 TRADING
          62401 TRADE
               0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
TOTAL: FILES 9,15,160 and ...
        2869331 SECURITY
         1685319 TRADING
        3145571 TRADE
         358299 TRADES
         5721661 MULTI?
         257472 BIDS
         759414 BID
     S4
              5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
```

? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))

```
Processing
Processing
 9: Business & Industry(R) Jul/1994-2012/Jun 13
         452915 MULTI?
          40699 BIDS
         122718 BID
           1548 MULTI? (10N) (BIDS OR BID)
         238480 SECURITY
          30953 TRADES
         155335 TRADING
         318165 TRADE
           2624 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
15: ABI/Inform(R) 1971-2012/Jun 12
        1160976 MULTI?
          77007 BIDS
         197040 BTD
           3248 MULTI? (10N) (BIDS OR BID)
         571925 SECURITY
          69841 TRADES
         381783 TRADING
         667283 TRADE
          12724 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
             38 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
160: Gale Group PROMT(R)_1972-1989
          19502 SECURITY
           3485 TRADES
          17029 TRADING
         111370 TRADE
            295 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
          68763 MULTI?
           7474 RTDS
          29070 BID
            133 MULTI?(10N)(BIDS OR BID)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
        2509734 MULTI?
         112871 BIDS
         344571 BID
           4435 MULTI? (10N) (BIDS OR BID)
        1392139 SECURITY
         192982 TRADES
         865682 TRADING
        1647773 TRADE
          34569 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
             39 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
```

```
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          468949 MULTI?
            8373 BIDS
           29579 BID
            556 MULTI? (10N) (BIDS OR BID)
          251926 SECURITY
           8390 TRADES
           43504 TRADING
          110897 TRADE
            2114 SECURITY (10N) ((TRADING OR TRADE) OR TRADES)
              4 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
610: Business Wire_1999-2012/Jun 13
          840721 MULTI?
           8390 BIDS
           26449 BID
             702 MULTI? (10N) (BIDS OR BID)
          340688 SECURITY
          227682 TRADE
          42210 TRADES
          178974 TRADING
            4136 SECURITY (10N) ((TRADING OR TRADE) OR TRADES)
              5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
810: Business Wire 1986-1999/Feb 28
          219603 MULTI?
           2658 BIDS
           9987 BID
            187 MULTI?(10N)(BIDS OR BID)
           54671 SECURITY
          10438 TRADES
          43012 TRADING
          62401 TRADE
            692 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
TOTAL: FILES 9,15,160 and ...
         2869331 SECURITY
         1685319 TRADING
         3145571 TRADE
          358299 TRADES
          57154 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
         5721661 MULTI?
         257472 BIDS
         759414 BID
          10809 MULTI?(10N)(BIDS OR BID)
             88 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
```

? s graph? (10n) user (10n) interface

9: Business & Industry(R)_Jul/1994-2012/Jun 13

```
70747 INTERFACE
          117075 GRAPH?
          140296 USER
           3727 GRAPH? (10N) USER (10N) INTERFACE
15: ABI/Inform(R)_1971-2012/Jun 12
          166741 INTERFACE
          226012 GRAPH?
         613790 USER
          10324 GRAPH? (10N) USER (10N) INTERFACE
160: Gale Group PROMT(R) 1972-1989
          20877 INTERFACE
          32973 USER
          38651 GRAPH?
            746 GRAPH? (10N) USER (10N) INTERFACE
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          453598 INTERFACE
         707869 GRAPH?
         942945 USER
          34267 GRAPH? (10N) USER (10N) INTERFACE
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          221023 INTERFACE
          240316 GRAPH?
         368586 USER
          20177 GRAPH? (10N) USER (10N) INTERFACE
610: Business Wire 1999-2012/Jun 13
          114372 INTERFACE
          142657 GRAPH?
          253303 USER
           6631 GRAPH? (10N) USER (10N) INTERFACE
810: Business Wire_1986-1999/Feb 28
          49249 INTERFACE
           74931 USER
          65268 GRAPH?
           6263 GRAPH? (10N) USER (10N) INTERFACE
TOTAL: FILES 9,15,160 and ...
         1537848 GRAPH?
         2426824 USER
         1096607 INTERFACE
      S6 82135 GRAPH? (10N) USER (10N) INTERFACE
? s pictorial (10n) image
 9: Business & Industry(R) Jul/1994-2012/Jun 13
            479 PICTORIAL
          98754 TMAGE
              6 PICTORIAL (10N) IMAGE
 15: ABI/Inform(R)_1971-2012/Jun 12
           2882 PICTORIAL
```

```
242099 TMAGE
             101 PICTORIAL (10N) IMAGE
160: Gale Group PROMT(R)_1972-1989
            183 PICTORIAL
           21445 TMAGE
               4 PICTORIAL (10N) IMAGE
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
            5021 PICTORIAL
          405533 IMAGE
             114 PICTORIAL (10N) IMAGE
275: Gale Group Computer DB(TM) 1983-2012/Jun 12
             816 PICTORIAL
          101993 IMAGE
              33 PICTORIAL (10N) IMAGE
610: Business Wire 1999-2012/Jun 13
            289 PICTORIAL
           72502 IMAGE
              3 PICTORIAL (10N) IMAGE
810: Business Wire_1986-1999/Feb 28
             259 PICTORIAL
           27418 IMAGE
              2 PICTORIAL (10N) IMAGE
TOTAL: FILES 9,15,160 and ...
            9929 PICTORIAL
          969744 IMAGE
           263 PICTORIAL (10N) IMAGE
? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
             479 PICTORIAL
           98754 IMAGE
              6 PICTORIAL (10N) IMAGE
          117075 GRAPH?
          140296 USER
           70747 INTERFACE
            3724 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
 15: ABI/Inform(R) 1971-2012/Jun 12
            2882 PICTORIAL
          242099 IMAGE
             101 PICTORIAL (10N) IMAGE
          226012 GRAPH?
          613790 HSER
          166741 INTERFACE
           10305 GRAPH? (10N) USER (10N) INTERFACE
               5 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
```

```
160: Gale Group PROMT(R)_1972-1989
             183 PICTORIAL
           21445 IMAGE
              4 PICTORIAL (10N) IMAGE
           32973 USER
           38651 GRAPH?
           20877 INTERFACE
             745 GRAPH? (10N) USER (10N) INTERFACE
                 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
            5021 PICTORIAL
          405533 TMAGE
             114 PICTORIAL (10N) IMAGE
          707869 GRAPH?
          942945 USER
          453598 INTERFACE
          34246 GRAPH? (10N) USER (10N) INTERFACE
               3 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             816 PICTORIAL
          101993 IMAGE
              33 PICTORIAL (10N) IMAGE
          240316 GRAPH?
          368586 HSER
          221023 INTERFACE
           20156 GRAPH? (10N) USER (10N) INTERFACE
               2 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
610: Business Wire_1999-2012/Jun 13
             289 PICTORIAL
           72502 IMAGE
               3 PICTORIAL (10N) IMAGE
          142657 GRAPH?
          253303 USER
          114372 INTERFACE
            6627 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
810: Business Wire_1986-1999/Feb 28
             259 PICTORIAL
           27418 IMAGE
              2 PICTORIAL (10N) IMAGE
           74931 USER
           65268 GRAPH?
           49249 INTERFACE
            6261 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
TOTAL: FILES 9,15,160 and ...
```

```
9929 PICTORIAL
          969744 IMAGE
             263 PICTORIAL (10N) IMAGE
         1537848 GRAPH?
         2426824 USER
         1096607 INTERFACE
          82064 GRAPH? (10N) USER (10N) INTERFACE
             10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
? s financ? (10n) transact?
Processing
Processing
Processing
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
         213553 TRANSACT?
1157255 FINANC?
          21766 FINANC? (10N) TRANSACT?
 15: ABI/Inform(R) 1971-2012/Jun 12
          499219 TRANSACT?
         1826519 FINANC?
           66285 FINANC? (10N) TRANSACT?
160: Gale Group PROMT(R)_1972-1989
           22242 TRANSACT?
          174022 FINANC?
            1795 FINANC? (10N) TRANSACT?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
         1146850 TRANSACT?
         7200519 FINANC?
          160076 FINANC? (10N) TRANSACT?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          102659 TRANSACT?
357550 FINANC?
            9290 FINANC? (10N) TRANSACT?
610: Business Wire 1999-2012/Jun 13
          351322 TRANSACT?
         1477268 FINANC?
           57407 FINANC? (10N) TRANSACT?
810: Business Wire_1986-1999/Feb 28
          94903 TRANSACT?
          339270 FINANC?
           12108 FINANC? (10N) TRANSACT?
TOTAL: FILES 9,15,160 and ...
        12532403 FINANC?
         2430748 TRANSACT?
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S9 328727 FINANC? (10N) TRANSACT?

? s au=zeigler.a?

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9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
              0 AU=ZEIGLER, A?
15: ABI/Inform(R) 1971-2012/Jun 12
              0 AU=ZEIGLER, A?
160: Gale Group PROMT(R)_1972-1989
               0 AU=ZEIGLER.A?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=ZEIGLER, A?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 AU=ZEIGLER, A?
610: Business Wire 1999-2012/Jun 13
               0 AU=ZEIGLER, A?
810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU=ZEIGLER, A?
TOTAL: FILES 9,15,160 and ...
             0 AU=ZEIGLER, A?
? s au=ketchum,r?
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
              0 AU=KETCHUM, R?
15: ABI/Inform(R)_1971-2012/Jun 12
               0 AU=KETCHUM, R?
160: Gale Group PROMT(R)_1972-1989
               0 AU=KETCHUM, R?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=KETCHUM, R?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 AU=KETCHUM, R?
610: Business Wire_1999-2012/Jun 13
              0 AU=KETCHUM, R?
810: Business Wire 1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU=KETCHUM, R?
TOTAL: FILES 9,15,160 and ...
     S11
              0 AU=KETCHUM, R?
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? s au=Berkeley III,a?

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9: Business & Industry(R)_Jul/1994-2012/Jun 13
>>>Prefix "AU" is undefined
              0 AU=BERKELEY III.A?
 15: ABI/Inform(R) 1971-2012/Jun 12
              0 AU=BERKELEY III, A?
160: Gale Group PROMT(R)_1972-1989
               0 AU=BERKELEY III.A?
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
               0 AU=BERKELEY III, A?
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
               0 AU=BERKELEY III, A?
610: Business Wire 1999-2012/Jun 13
               0 AU=BERKELEY III.A?
810: Business Wire_1986-1999/Feb 28
>>>Prefix "AU" is undefined
              0 AU-BERKELEY III, A?
TOTAL: FILES 9,15,160 and ...
             0 AU=BERKELEY III.A?
     $12
? s pd>19990923
Processing
Processing
  9: Business & Industry(R) Jul/1994-2012/Jun 13
          592868 PD>19990923
 15: ABI/Inform(R)_1971-2012/Jun 12
          998205 PD>19990923
160: Gale Group PROMT(R) 1972-1989
               0 PD>19990923
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
         4013379 PD>19990923
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
          677737 PD>19990923
610: Business Wire 1999-2012/Jun 13
         2587550 PD>19990923
810: Business Wire_1986-1999/Feb 28
              0 PD>19990923
TOTAL: FILES 9,15,160 and ...
    S13 8869739 PD>19990923
```

? ds

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Set File Items Description
      9
               6
      15
                4
     160
               - 0
     148
               12
     275
               4
     610
               2
     810
               2
S1
               3.0
                   (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
               10N) INTERFACE)
      9
             2624
     15
           12724
     160
             295
     148
           34569
     275
            2114
     610
             4136
     810
             692
S2
            57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)
      9
            1548
     15
             3248
     160
             133
     148
             4435
     275
             556
     610
              702
     810
             187
S3
           10809 MULTI? (10N) (BIDS OR BID)
      9
               0
     1.5
               2
     160
                Λ
     148
                2
     275
                0
     610
               0
     810
S4
               5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
               (MULTI? (10N) (BIDS OR BID))
      9
     15
               38
     160
                0
     148
               39
     275
               4
     610
               5
     810
               0
S5
               88 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
               ULTI? (10N) (BIDS OR BID))
            3727
      9
      1.5
            10324
     160
             746
     148
            34267
     275
           20177
     610
            6631
     810
             6263
S6
            82135
                  GRAPH? (10N) USER (10N) INTERFACE
      9
               6
     15
              101
     160
               4
     148
              114
     275
              33
```

```
3 2
    610
    810
S7
             263 PICTORIAL (10N) IMAGE
             0
             5
     15
    160
             0
    148
             3
    275
              2
    610
              0
    810
              0
S8
             10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
             INTERFACE)
     9
          21766
     15
          66285
    160
           1795
    148
         160076
    275
          9290
          57407
    610
    810
          12108
S9
         328727 FINANC? (10N) TRANSACT?
     15
              0
    160
              0
     148
              0
    275
              0
    610
             0
    810
             0
             0 AU=ZEIGLER, A?
             0
     15
              0
    160
              0
    148
    275
              0
    610
             0
    810
             0
S11
             0 AU=KETCHUM, R?
             0
     15
              0
    160
              0
              0
    148
    275
             0
    610
             0
    810
              0
S12
             0 AU=BERKELEY III, A?
     9 592868
     15 998205
    160
    148 4013379
    275 677737
    610 2587550
    810
S13
         8869739 PD>19990923
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? s s5 and s1 and s8

9: Business & Industry(R)_Jul/1994-2012/Jun 13

```
0 S8
              2 S5
              6 S1
              0 S5 AND S1 AND S8
 15: ABI/Inform(R)_1971-2012/Jun 12
              4 S1
              5 S8
             38 S5
              0 S5 AND S1 AND S8
160: Gale Group PROMT(R)_1972-1989
              0 S8
              0 S1
              0 S5
              0 S5 AND S1 AND S8
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              3 S8
             12 S1
             39 S5
              0 S5 AND S1 AND S8
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              2 S8
              4 S5
              4 S1
              0 S5 AND S1 AND S8
610: Business Wire 1999-2012/Jun 13
              0 S8
              2 S1
              5 S5
              0 S5 AND S1 AND S8
810: Business Wire_1986-1999/Feb 28
              0 S8
              0 S5
              2 S1
              0 S5 AND S1 AND S8
TOTAL: FILES 9,15,160 and ...
             88 S5
             30 S1
             10 S8
    S14
            0 S5 AND S1 AND S8
? s s5 or s1 or s6
  9: Business & Industry(R) Jul/1994-2012/Jun 13
              2 S5
              6 S1
           3727 S6
           3729 S5 OR S1 OR S6
 15: ABI/Inform(R)_1971-2012/Jun 12
```

```
4 S1
          38 S5
10324 S6
           10361 S5 OR S1 OR S6
160: Gale Group PROMT(R)_1972-1989
             0 S5
            746 S6
            746 S5 OR S1 OR S6
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
             12 S1
             39 S5
          34267 S6
          34306 S5 OR S1 OR S6
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              4 S5
              4 S1
          20177 S6
          20181 S5 OR S1 OR S6
610: Business Wire 1999-2012/Jun 13
             2 S1
5 S5
           6631 S6
           6636 S5 OR S1 OR S6
810: Business Wire_1986-1999/Feb 28
            2 S1
           6263 S6
           6263 S5 OR S1 OR S6
TOTAL: FILES 9,15,160 and ...
             88 S5
             30 S1
          82135 S6
         82222 S5 OR S1 OR S6
? s s5 or s1 or s8
  9: Business & Industry(R)_Jul/1994-2012/Jun 13
              2 S5
              6 S1
              8 S5 OR S1 OR S8
 15: ABI/Inform(R)_1971-2012/Jun 12
              4 S1
              5 S8
             38 S5
             47 S5 OR S1 OR S8
160: Gale Group PROMT(R)_1972-1989
              0 S1
              0 S5
              0 S5 OR S1 OR S8
```

```
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              3 S8
             12 S1
             39 S5
             54 S5 OR S1 OR S8
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              4 S1
              2 S8
              4 S5
             10 S5 OR S1 OR S8
610: Business Wire_1999-2012/Jun 13
              2 S1
              5 S5
              7 S5 OR S1 OR S8
810: Business Wire 1986-1999/Feb 28
              0 S5
              2 S1
              2 S5 OR S1 OR S8
TOTAL: FILES 9,15,160 and ...
             88 S5
             30 S1
             10 S8
    S16
           128 S5 OR S1 OR S8
? s s16 not s13
 9: Business & Industry(R)_Jul/1994-2012/Jun 13
             8 S16
          592868 S13
              8 S16 NOT S13
 15: ABI/Inform(R) 1971-2012/Jun 12
             47 S16
          998205 S13
             43 S16 NOT S13
160: Gale Group PROMT(R)_1972-1989
              0 S16
              0 S13
              0 S16 NOT S13
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
             54 S16
         4013379 S13
             42 S16 NOT S13
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             10 S16
         677737 S13
             10 S16 NOT S13
```

```
610: Business Wire_1999-2012/Jun 13
        7 S16
2587550 S13
             0 S16 NOT S13
810: Business Wire_1986-1999/Feb 28
             2 S16
             0 S13
             2 S16 NOT S13
TOTAL: FILES 9,15,160 and ...
           128 S16
       8869739 S13
    S17 105 S16 NOT S13
? ds
Set
    File
           Items Description
     9
            6
      15
               4
     160
               0
     148
              12
     275
               4
     610
               2
     810
S1
              30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
               10N) INTERFACE)
      9
            2624
           12724
     15
     160
            295
           34569
     148
     275
            2114
     610
            4136
             692
     810
S2
           57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)
      9
           1548
     15
            3248
     160
             133
            4435
     148
     275
             556
             702
     610
     810
             187
S3
           10809 MULTI? (10N) (BIDS OR BID)
      9
               0
     15
               2
     160
               0
               2
     148
     275
                0
     610
               0
     810
S4
               5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
               (MULTI? (10N) (BIDS OR BID))
               2
      9
     15
              38
     160
               - 0
     148
              39
```

```
275
              4
     610
     810
S5
              88 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
              ULTI? (10N) (BIDS OR BID))
     9
            3727
     15
           10324
     160
            746
     148
           34267
     275
           20177
     610
           6631
     810
           6263
S6
           82135 GRAPH? (10N) USER (10N) INTERFACE
              6
     1.5
             101
     160
              4
     148
             114
     275
             33
     610
              3
    810
              2
$7
             263 PICTORIAL (10N) IMAGE
     9
              0
     15
               5
     160
               0
     148
               3
     275
               2
     610
              0
     810
              0
              10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
S8
               INTERFACE)
     9
           21766
           66285
     15
     160
           1795
          160076
     148
     275
            9290
           57407
     610
           12108
     810
                 FINANC? (10N) TRANSACT?
          328727
      9
              0
     15
               0
     160
              0
     148
               0
     275
               0
     610
               0
     810
               0
               0 AU=ZEIGLER, A?
     9
              0
     15
               0
     160
               0
     148
               0
               0
     275
     610
               0
              0
     810
S11
              0 AU=KETCHUM, R?
     9
              0
     15
              0
     160
              0
```

```
148 0
    275
             0
    610
             0
    810
S12
             0 AU=BERKELEY III, A?
     9 592868
    15 998205
    160
           0
    148 4013379
    275
         677737
    610
        2587550
    810
          0
S13
        8869739 PD>19990923
            0
     1.5
             0
    160
             0
    148
             0
    275
    610
             0
             0
    810
S14
            0 S5 AND S1 AND S8
     9
           3729
     15
          10361
     160
           746
     148
          34306
    275
          20181
          6636
    610
    810
          6263
          82222 S5 OR S1 OR S6
S15
            8
    15
             47
    160
             0
    148
             54
    275
            10
    610
             7
    810
             2
S16
            128 S5 OR S1 OR S8
     9
             8
     15
             43
    160
             0
    148
             42
    275
             10
    610
             0
    810
S17
            105
                S16 NOT S13
```

? s s1 and s2

```
0 S1 AND S2
160: Gale Group PROMT(R) 1972-1989
             0 S1
            295 S2
             0 S1 AND S2
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
             12 $1
          34569 S2
0 S1 AND S2
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
             4 S1
           2114 S2
             0 S1 AND S2
610: Business Wire_1999-2012/Jun 13
             2 S1
           4136 S2
             0 S1 AND S2
810: Business Wire 1986-1999/Feb 28
             2 S1
            692 S2
             0 S1 AND S2
TOTAL: FILES 9,15,160 and ...
             30 S1
          57154 S2
          0 S1 AND S2
    S18
? s s1 not s13
 9: Business & Industry(R)_Ju1/1994-2012/Jun 13
            6 S1
         592868 S13
             6 S1 NOT S13
 15: ABI/Inform(R)_1971-2012/Jun 12
             4 S1
         998205 S13
             4 S1 NOT S13
160: Gale Group PROMT(R)_1972-1989
              0 S1
              0 S13
              0 S1 NOT S13
148: Gale Group Trade & Industry DB 1976-2012/Jun 08
             12 S1
        4013379 S13
             11 S1 NOT S13
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
              4 S1
```

```
677737 S13
             4 S1 NOT S13
610: Business Wire_1999-2012/Jun 13
             2 S1
        2587550 S13
             0 S1 NOT S13
810: Business Wire 1986-1999/Feb 28
             2 S1
             0 S13
             2 S1 NOT S13
TOTAL: FILES 9,15,160 and ...
            30 S1
       8869739 S13
    S19 27 S1 NOT S13
? rd
    $20 20 RD (unique items)
```

? t /6.k/all

20/6,K/1 (Item 1 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

01295352 Supplier Number: 23913345 (USE FORMAT 7 OR 9 FOR FULLTEXT) A Boost for the Supporting Cast

June 1997

Word Count: 2051 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Data is concentrating on its new CommercialView system, a personal computer-based program with a graphical-user interface (pictures that show the location of data for easy reference) that lets financial institutions view up to 13 months of individual transaction data and 25 months of summary information.

Norwest, a long-time client of First Data...

20/6,K/2 (Item 2 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

01160690 Supplier Number: 23754455 (USE FORMAT 7 OR 9 FOR FULLTEXT) Sun shines with Java Commerce package

January 1997

Word Count: 731 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

...the application on the desktop. The toolkit consists of the Java Wallet, a kind of **graphical** user interface for implementation in online purchasing and other financial transactions. Graphically presented as a wallet, the user interface allows purchasers to select and manage payment choices, including credit cards and electronic cheques, and...

TEXT:

...rather than on the computer.

The toolkit consists of the Java Wallet, a kind of graphical user interface for implementation in online purchasing and other financial transactions. Graphically presented as a wallet, the user interface allows purchasers to select and manage payment choices, including credit cards and electronic cheques, and ...

20/6,K/3 (Item 3 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

01142155 Supplier Number: 23733956 (USE FORMAT 7 OR 9 FOR FULLTEXT) The year of the thin client

December 11, 1996

Word Count: 1497 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...levels of security and control.

The toolkit consists of the Java Wallet, a kind of graphical user interface for implementation in online purchasing and other financial transactions. Graphically presented as a wallet, the user interface allows purchasers to select and manage payment choices, including credit cards and electronic checks, and

20/6,K/4 (Item 4 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

00705255 Supplier Number: 23185552 (USE FORMAT 7 OR 9 FOR FULLTEXT)
NationsBank launches massive branch automation

April 25, 1995

Word Count: 912 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...new system will be automation at the platform level, where automation of routine tasks and transactions will permit platform personnel to concentrate on proactive sales and financial consulting. NationsBank said it expected platform efficiency to increase by 30 percent-50 percent. The program will use a graphical user interface (SUI) programming interface that will greatly facilitate platform training and operation by allowing personnel to use point-and...

20/6,K/5 (Item 5 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

00650168 Supplier Number: 23218048 (USE FORMAT 7 OR 9 FOR FULLTEXT)
WALKER INTERACTIVE GREETS CMOS 390s WITH TAMARIS C/S

June 01, 1995

Word Count: 336 (USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT.

...of three pieces: WalkerClient GUI, WalkerClient Application Development Kit, which enables users to take a **graphical user**interface screen, generate Visual Basic commands to change functions and generate a **transaction** back to either Tamaris or Aptos, Walker's open systems **financial** products; and WalkerClient DSS which takes data and distributes it across servers of various kinds...

20/6,K/6 (Item 6 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

00551007 Supplier Number: 23058221 (USE FORMAT 7 OR 9 FOR FULLTEXT) Database Info Accessible Via Telephone

September 28, 1994 Word Count: 325

TEXT:

...update information stored in an Oracle database via telephone. The caller can also perform various financial and order transactions. A graphical user interface tool provides setup of the service, and the company says the Oracle database does not...

Dialog eLink:

20/6,K/7 (Item 1 from file: 15)
DIALOG(R)File 15: ABI/Inform(R)
(c) 2012 ProQuest Info&Learning. All rights reserved.

05985885 88467827

USE FORMAT 7 OR 9 FOR FULL TEXT Lilly Software launches new version of VISUAL Manufacturing

[1]

Nov 6, 2001 Word Count: 128

Tevt

...been added to extend the software's supply chain functionality.

Other enhancements include a new **graphical user**interface, additional warehouse management features, improvements to
the financials module and support for B2B and B2C
transactions via a new e-business module.

Availability and pricing were not revealed.

((Comments on this...

Dialog eLink:

20/6,K/8 (Item 2 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01494976 01-45964

USE FORMAT 7 OR 9 FOR FULL TEXT

A boost for the supporting cast

Jun 1997 Length: 4 Pages Word Count: 2123

Text:

...Data is concentrating on its new CommercialView system, a personal computer-based program with a graphical-user interface (pictures that show the location of data for easy reference) that lets financial institutions view up to 13 months of individual transaction data and 25 months of summary information.

Norwest, a long-time client of First Data...

Dialog eLink:

20/6,K/9 (Item 3 from file: 15) DIALOG(R)File 15: ABI/Inform(R)

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01420533 00-71520

USE FORMAT 7 OR 9 FOR FULL TEXT

Barnett adds to its PC banking menu

Jun 1997 Length: 1 Pages Word Count: 455

Abstract:

...menu of home banking choices. The Intuit products target Barnett clients seeking to perform banking transactions as well as financial management and planning. HFN's Home ATM and Home Pay applications target a broader segment of customers with a more user-friendly graphical interface.

20/6,K/10 (Item 1 from file: 148)

DIALOG(R)File 148: Gale Group Trade & Industry DB

(c) 2012 Gale/Cengage. All rights reserved.

0020462368 Supplier Number: 110276354 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Financial Objects teams up with Surecomp for trade finance capabilities; Financial Objects
further extends activebank offering with trade finance module.

Nov 18, 2003

Word Count: 633 Line Count: 00060

... rapid enhancement and modification.

The application also provides customers with remote access to all trade **finance** operations. Users can initiate trade **finance**

transactions, receive information from the bank, provide instructions for existing transactions and conduct a wide range of online enquiries from anywhere in the world.

With its advanced Graphical User Interface, it offers bank staff and their corporate clients a simple, user—friendly point of access to in-depth trade finance information. Commenting on the agreement, Paul.:

20/6,K/11 (Item 2 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

0019952812 Supplier Number: 79797104 (USE FORMAT 7 OR 9 FOR FULL TEXT) Lilly Software launches new version of VISUAL Manufacturing.(VISUAL Manufacturing 6.2)(Brief Article)(Product Announcement)

Nov 6, 2001

Word Count: 150 Line Count: 00017

...been added to extend the software's supply chain functionality.
Other enhancements include a new graphical user
interface, additional warehouse management features, improvements to
the financials module and support for B2B and B2C
transactions via a new e-business module.
Availability and pricing were not revealed.
((Comments on this...

20/6,K/12 (Item 3 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

0019952628 Supplier Number: 79789858 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Lilly Software launches new version of VISUAL Manufacturing, (Brief Article) (Product Announcement)

Nov 6, 2001

Word Count: 124 Line Count: 00014

...been added to extend the software's supply chain functionality.
Other enhancements include a new graphical user
interface, additional warehouse management features, improvements to
the financials module and support for BZB and BZC
transactions via a new e-business module.
Availability and pricing were not revealed.
((Comments on this...

20/6,K/13 (Item 4 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

0019383754 Supplier Number: 144002430 (USE FORMAT 7 OR 9 FOR FULL TEXT) Evare Desktop Enhances Automated Portfolio Management.

April 3, 2006

Word Count: 461 Line Count: 00046

BUBLINGTON, Mass., April 3 /PRNewswire/ — Evare LLC, specialist in acquiring, transforming, and delivering account and transactional data for financial institutions, announces enhancements to Desktop, its automated portfolio management software. Desktop is a portfolio management application that uses a graphical user interface and includes robust features for record-keeping, analysis, and reporting. Desktop facilitates all fixed-income...

20/6,K/14 (Item 5 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

13913330 Supplier Number: 79119377 (USE FORMAT 7 OR 9 FOR FULL TEXT) Fundtech Ltd. Demonstrates Cutting-Edge Cash Management Services At Association of Financial Professional's -AFP- 22nd Annual Conference.

Oct 15, 2001

Word Count: 976 Line Count: 00091

...much lower costs.

ReconStar(TM) - a client/server software application that provides comprehensive reconciliation and transaction matching capabilities for banks and financial institutions. It features a user -friendly graphical user interface and a relational database management system. ReconStar enables banks to reconcile their anticipated to actual transactions.

PAYDIUS NOSTOR(TM) - PAYDIUS NOSTOR belps financial

institutions boost profitability by effectively managing their cash assets. It facilitates the management of correspondent...

20/6,K/15 (Item 6 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

13270515 Supplier Number: 72615005 (USE FORMAT 7 OR 9 FOR FULL TEXT) SBC Communications' Sterling Commerce Announces WebRequest Browser-Based Customer Service Application for Financial Institutions. April 2, 2001

Word Count: 661 Line Count: 00062

 \dots WebRequest, a browser-based user interface for the company's VECTOR Research Business Solutions for ${\bf financial}$ institutions.

The announcement was made at BAI's **Transaction** Processing 2001 event in Orlando.

WebRequest enables banks to improve customer service and reduce employee training expenses by providing a user-friendly graphical interface for employees to interact with mainframe

graphical interface for employees to interact with mainframe databases. The application eliminates the need for bank call...

20/6,K/16 (Item 7 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

09914549 **Supplier Number:** 18609287 (USE FORMAT 7 OR 9 FOR FULL TEXT) **Corporate Profile for Fundtech, dated Aug. 23, 1996.**

August 23, 1996

Word Count: 279 Line Count: 00030

...and real-time host accounting. RECON\$tar(TM) is a client/server product that provides financial institutions with streamlined, high volume reconciliation of electronic transactions. It features a user friendly graphical interface and a SQL Server relational database running under Microsoft's Windows NT(TM).

CONTACT: Fundtech

20/6,K/17 (Item 8 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

08053909 Supplier Number: 17146591 (USE FORMAT 7 OR 9 FOR FULL TEXT) SunSoft Introduces SolarNet WebScout 1.0, The First "Window onto the Internet" for Corporate PC Users; Enhances SolarNet family to bring flexible Internet access to both desktop and remote Microsoft Windows PC users.

August 8, 1995

Word Count: 1157 Line Count: 00116

...commercially oriented users of the Internet, providing high performance with a secure Web browser for financial transactions over public networks. Pronto E-Mail features a graphical user interface with advanced drag-and-drop of messages to folders; multi-level folder hierarchies; a customizable...

20/6,K/18 (Item 9 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

07580214 Supplier Number: 15917476 (USE FORMAT 7 OR 9 FOR FULL TEXT)
SYNTELLECT SHIPS BETA VERSIONS OF NEWSWORKS

Nov 30, 1994

Word Count: 490 Line Count: 00045

 \dots system recordings and prompts. Also included is an Application Works configuration tool which provides a ${\bf graphical\ user}$

interface to design caller menu layouts and system parameters.
In addition to NewsWorks, the company offers Application Works/
Financials, an Oracle database financial information

retrieval and **transaction** application; BankWorks, a telephone banking application; University Works, a student registration and fee payment application...

20/6,K/19 (Item 10 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

07218212 Supplier Number: 15097255 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sun's CTO describes on-line path. (Sun Microsystems Inc.'s Chief Technology Officer, Eric
Schmidt) (includes related article on a brief Schmidt biography) (Interview)

April 4, 1994

Word Count: 1032 Line Count: 00079

Abstract: ...needs to be made more business-capable, so that businesses could actually conduct banking and financial transactions on the Internet. Schmidt is looking at the Mosaic graphical user interface as a vehicle for developing new Sun on-line technology products for the Internet. Sun...

Abstract:

20/6,K/20 (Item 1 from file: 275) DIALOG(R)File 275: Gale Group Computer DB(TM) (c) 2012 Gale/Cengage. All rights reserved.

01703364 Supplier Number: 16265756 (Use Format 7 Or 9 For FULL TEXT) Database info accessible via telephone.

Sept 28, 1994

Word Count: 370 Line Count: 00031

...update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order

transactions. A graphical user interface tool

provides setup of the service, and the company says the Oracle database does not...

? t /9/6.16

20/9/6 (Item 6 from file: 9) DIALOG(R)File 9: Business & Industry(R) (c) 2012 Gale/Cengage. All rights reserved.

00551007 Supplier Number: 23058221 (THIS IS THE FULLTEXT)

Database Info Accessible Via Telephone

(Syntellect debuts new database voice retrieval system)

Newsbytes News Network, p N/A

September 28, 1994

Document Type: Journal (United States)
Language: English Record Type: Fulltext

Word Count: 325

TEXT:

PHOENIX, ARIZONA, U.S.A., 1994 SEP 28 (NB) -- Syntellect Inc. (NASDAQ: SYNL) rolled out its new database voice retrieval system at the 13th annual meeting of Oracle users being held in San Francisco's Moscone Center this week.

ApplicationWorks/Financials is a modular voice processing application that lets callers retrieve and update information stored in an Oracle database via telephone. The caller can also perform various financial and order transactions. A graphical user interface

tool provides setup of the service, and the company says the Oracle database does not have to be modified in any way.

"Making information more readily accessible to employees and customers is a must in today's marketplace," according to Tricia Lester, Syntellect's marketing director.

Lester says ApplicationsWorks/Financials lets customers provide around-the-clock access to an Oracle database and also cuts the time service representatives have to spend handling non-revenue producing transactions.

Applicationworks/Financials comes with individual service modules for customizing applications as well as database interface modules to access and manipulate database information. Voice modules contain standard system recordings and prompts. There is also a configuration tool with a graphical user interface to design caller menu layout and system parameters.

Syntellect spokesperson Dian Melius explained for Newsbytes how the system works, saying it is designed for firms who use Oracle's specialized database application, Financials, such as retailers, catalog houses, manufacturers and supply houses. "Anyone who wants to use interactive voice response for checking orders and inventory or for placing orders would use the program," said Melius.

Melius continued, saying it is as easy as placing a phone call then entering information using the keypad of a touch tone telephone. The caller follows the voice prompts provided. For example, a field sales rep could check on the status of an order.

ApplicationMorks/Financials has a starting price of \$29,500. Actual price will be determined by the number of incoming lines and the number of simultaneous users that need to be served, Melius told Newsbytes.

(Jim Mallory/19940928/Press contact: Dian Melius, Syntellect, 602-789-2866; Public contact: Syntellect, 602-789-2804)

Copyright 1994 Washingtonpost Newsweek Interactive

Company Names: SYNTELLECT INC

Industry Names: Applications software; Software

Product Names: Computer programming services (737100); Database software packages

(737265)

Concept Terms: All product and service information; Product introduction Geographic Names: North America (NOAX); United States (USA)

20/9/16 (Item 7 from file: 148) DIALOG(R)File 148: Gale Group Trade & Industry DB (c) 2012 Gale/Cengage. All rights reserved.

09914549 Supplier Number: 18609287 (THIS IS THE FULL TEXT)
Corporate Profile for Fundtech, dated Aug. 23, 1996.

Business Wire, p8231006 August 23, 1996 Language: English Record Type: Fulltext

Word Count: 279 Line Count: 00030

Text:

--(BUSINESS WIRE)--The following Corporate Profile is available for inclusion in your files. News releases for this client are distributed by Business Wire and also become part of the leading databases and information services.

These include Dow Jones News/Retrieval, Bloomberg Financial Markets, Reuter Company Newsyear, Reuter Business Briefing, DataTimes, Nexis,

Dialog, NewsNet, America OnLine, CompuServe, Delphi, Individual's HeadsUp and First!, Desktop Data's NewsEdge, UMI Data Courier, NewsBank, Information Access Company, Prodigy, Comtex, and many others. -0-

Published Date: August 23, 1996

Company Name: Fundtech

Address: 30 Montgomery St., Suite 501 Jersev City, NJ 07302

Main Telephone Number: 201/946-1100

Chief Executive Officer: Reuven Ben Menachem

Chief Financial Officer: Foster B. Cooper III

Investor Relations Contact: John F. McTigue, CFO Business number: 201/946-1100

Public Relations Contact: Joseph Mazzetti Business number: 201/946-1100

URL Address: http://www.fundtech.com e-mail address: sales@fundtech.com

Industry: Software

Company description: Fundtech Corp. is a Microsoft Solution Provider offering client/server solutions to the Financial Services Industry that increase profitability, improve customer service, and reduce operational costs. Fundtech's FEDPlu§(TM) is a scaleable client/server funds transfer system used to connect a financial institution's wire room to the Federal Reserve's FedWire(R) network and incorporates wire initiation from branches and customer locations. FEDPlu§(TM) supports funds control, treasury management, comprehensive regulatory compliance, and real-time host accounting. RECONStar(TM) is a client/server product that provides financial institutions with streamlined, high volume reconciliation of electronic transactions. It features a user friendly graphical interface and a SQL Server relational database running under Microsoft's Windows NT(TM).

CONTACT: Fundtech

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Company Names: Fundtech--Management

Industry Codes/Names: BUS Business, General: BUSN Any type of business

Descriptors: Computer software industry--Management Product/Industry Names: 7372620 (Network Software) Product/Industry Names: 7372 Prepackaged software

File Segment: NW File 649

? S S2 NOT S13

```
9: Business & Industry(R)_Jul/1994-2012/Jun 13
            2624 S2
          592868 S13
            2149 S2 NOT S13
 15: ABI/Inform(R) 1971-2012/Jun 12
          12724 S2
          998205 S13
10869 S2 NOT S13
160: Gale Group PROMT(R) 1972-1989
             295 S2
              0 S13
             295 S2 NOT S13
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          34569 S2
         4013379 S13
          28687 S2 NOT S13
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
           2114 S2
          677737 S13
            1830 S2 NOT S13
610: Business Wire_1999-2012/Jun 13
           4136 S2
         2587550 S13
164 S2 NOT S13
810: Business Wire 1986-1999/Feb 28
             692 S2
              0 $13
             692 S2 NOT S13
TOTAL: FILES 9,15,160 and ...
          57154 S2
        8869739 S13
     S21 44686 S2 NOT S13
? s s2 not s13
  9: Business & Industry(R)_Ju1/1994-2012/Jun 13
           2624 S2
          592868 S13
            2149 S2 NOT S13
 15: ABI/Inform(R) 1971-2012/Jun 12
          12724 S2
          998205 S13
          10869 S2 NOT S13
```

```
160: Gale Group PROMT(R)_1972-1989
             295 S2
            0 S13
295 S2 NOT S13
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
          34569 S2
         4013379 S13
          28687 S2 NOT S13
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
           2114 S2
         677737 S13
           1830 S2 NOT S13
610: Business Wire_1999-2012/Jun 13
           4136 S2
        2587550 S13
            164 S2 NOT S13
810: Business Wire_1986-1999/Feb 28
            692 S2
              0 $13
            692 S2 NOT S13
TOTAL: FILES 9,15,160 and ...
          57154 S2
         8869739 S13
     S22 44686 S2 NOT S13
? s s8 and s9
 9: Business & Industry(R)_Jul/1994-2012/Jun 13
              0 S8
          21766 S9
              0 S8 AND S9
15: ABI/Inform(R)_1971-2012/Jun 12
          5 S8
66285 S9
             0 S8 AND S9
160: Gale Group PROMT(R)_1972-1989
              0 S8
            1795 S9
              0 S8 AND S9
148: Gale Group Trade & Industry DB_1976-2012/Jun 08
              3 S8
          160076 S9
              0 S8 AND S9
275: Gale Group Computer DB(TM)_1983-2012/Jun 12
           2 S8
9290 S9
```

```
0 S8 AND S9

610: Business Wire_1999-2012/Jun 13
0 S8
57407 S9
0 S8 AND S9

810: Business Wire_1986-1999/Feb 28
```

0 S8 12108 S9 0 S8 AND S9

TOTAL: FILES 9,15,160 and ...
10 S8
328727 S9

S23 0 S8 AND S9

? ds

```
Set
    File Items Description
      9
              6
     15
               4
     160
               0
     148
              12
     275
               4
     610
     810
S1
              30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
               10N) INTERFACE)
      9
            2624
           12724
     1.5
     160
             295
     148
           34569
     275
            2114
            4136
     610
     810
             692
S2
           57154 SECURITY (10N) (TRADING OR TRADE OR TRADES)
            1548
     15
            3248
     160
             133
            4435
     148
     275
            556
     610
             702
     810
             187
S3
           10809 MULTI? (10N) (BIDS OR BID)
      9
               0
     15
               2
     160
               0
               2
     148
     275
               0
     610
               1
               0
     810
S4
               5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
               (MULTI? (10N) (BIDS OR BID))
      9
```

```
160
              0
              39
     148
     275
               4
     610
    810
               0
S.5
              88 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
              ULTI? (10N) (BIDS OR BID))
     9
            3727
     15
           10324
     160
             746
     148
           34267
     275
           20177
     610
           6631
     810
           6263
S6
           82135 GRAPH? (10N) USER (10N) INTERFACE
              6
     15
             101
     160
              4
     148
             114
     275
              33
     610
              3
     810
               2
S7
              263 PICTORIAL (10N) IMAGE
     9
               0
     15
               5
     160
               0
     148
               3
     275
     610
               Ω
     810
               0
S8
              10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
              INTERFACE)
     9
           21766
     15
           66285
     160
            1795
     148
          160076
     275
            9290
     610
           57407
     810
           12108
           328727 FINANC? (10N) TRANSACT?
S9
      9
              0
     1.5
               0
     160
               0
     148
               0
               0
     275
     610
               0
    810
               0
S10
               0 AU=ZEIGLER, A?
               0
     15
               0
               0
     160
     148
               0
               0
     275
     610
               0
     810
              0
S11
              0 AU=KETCHUM, R?
              0
```

	15	0			
	160	0			
	148	0			
	275	0			
	610	0			
	810	0			
S12		0	AU=BERKELEY III, A?		
	9	592868			
	15	998205			
	160	0			
	148	4013379			
	275	677737			
	610	2587550			
	810	0			
S13	010	8869739	PD>19990923		
515	9	0	15, 13330323		
	15	0			
	160	0			
	148	0			
	275	0			
	610	0			
	810	0			
S14	010	0	05 3ND 01 3ND 00		
514	9	3729	S5 AND S1 AND S8		
	15	10361			
	160	746			
	148	34306			
		20181			
	275 610	6636			
		6263			
0.0.5	810		0. 00 01 00 00		
S15		82222	S5 OR S1 OR S6		
	9	8			
	15	47			
	160	0			
	148	54			
	275	10			
	610	7			
0.1.6	810	2	ar an ar an an		
S16			S5 OR S1 OR S8		
	9	8			
	15	43			
	160	0			
	148	42			
	275	10			
	610	0			
	810	2			
\$17		105	S16 NOT S13		
	9	0			
	15	0			
	160	0			
	148	0			
	275	0			
	610	0			
010	810	0	01 300 00		
S18	0	0	S1 AND S2		
	9	6			
	15	4			

```
160
               0
               11
     148
     275
                4
     610
     810
                2
S19
               27 S1 NOT S13
      9
                6
      15
                3
     160
                0
     148
               10
     275
                1
     610
                0
     810
                0
S20
                20
                   RD (unique items)
       9
             2149
      15
             10869
     160
             295
     148
             28687
     275
             1830
     610
              164
     810
              692
             44686
S21
                   S2 NOT S13
      9
             2149
      1.5
             10869
     160
              295
     148
            28687
     275
             1830
     610
              164
     810
              692
S22
             44686
                   S2 NOT S13
      9
                0
      15
                0
     160
                0
     148
                0
     275
                0
     610
                0
     810
                0
S23
                0 S8 AND S9
9 h core2
      13jun12 20:03:05 User233765 Session D300.2
           $7.63 1.181 DialUnits File9
              $4.50 1 Type(s) in Format 9
              $2.04 6 Type(s) in Format 95 (KWIC)
           $6.54 7 Types
    $14.17 Estimated cost File9
          $22.01 3.476 DialUnits File15
             $1.05 3 Type(s) in Format 95 (KWIC)
           $1.05 3 Types
    $23.06 Estimated cost File15
           $1.31 0.206 DialUnits File160
    $1.31 Estimated cost File160
          $47.30 7.321 DialUnits File148
              $4.50 1 Type(s) in Format 9
              $3.50 10 Type(s) in Format 95 (KWIC)
```

```
$8.00 11 Types
    $55.30 Estimated cost File148
            $7.30 1.130 DialUnits File275
               $0.90 1 Type(s) in Format 95 (KWIC)
            $0.90 1 Types
    $8.20 Estimated cost File275
            $2.92 2.429 DialUnits File610
     $2.92 Estimated cost File610
           $0.46 0.382 DialUnits File810
     $0.46 Estimated cost File810
           OneSearch, 7 files, 16.126 DialUnits FileOS
    $5.54 INTERNET
   $110.96 Estimated cost this search
   $111.02 Estimated total session cost 16.372 DialUnits
SYSTEM:OS - DIALOG OneSearch
 File 20:Dialog Global Reporter 1997-2012/Jun 12
         (c) 2012 Dialog
  File 624:McGraw-Hill Publications 1985-2012/Jun 13
         (c) 2012 McGraw-Hill Co. Inc
 File 621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
         (c) 2012 Gale/Cengage
 File 636:Gale Group Newsletter DB(TM) 1987-2012/Jun 08
         (c) 2012 Gale/Cengage
  File 613:PR Newswire 1999-2012/Jun 13
         (c) 2012 PR Newswire Association Inc
*File 613: File 613 now contains data from 5/99 forward.
Archive data (1987-4/99) is available in File 813.
  File 634:San Jose Mercury Jun 1985-2012/Jan 28
         (c) 2012 San Jose Mercury News
*File 634: This file has ceased updating. Current updates to this
news source continue to be available in Dialog NewsRoom.
  File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
*File 813: contains data from 1987-1999.
For current data see File 613.
     Set Items Description
? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)
Processing
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2012/Jun 12
Processing
Processing
          798192 GRAPH?
         1520240 USER
         382564 INTERFACE
```

```
19351820 FINANC?
        2743554 TRANSACT?
                 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
624: McGraw-Hill Publications_1985-2012/Jun 13
          24778 USER
          24164 GRAPH?
           9303 INTERFACE
          314794 FINANC?
           77369 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
          234760 GRAPH?
          459356 USER
         232558 INTERFACE
         2166776 FINANC?
         635392 TRANSACT?
              8 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
          177089 GRAPH?
          279102 USER
         122538 INTERFACE
         1763470 FINANC?
         300755 TRANSACT?
              6 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
613: PR Newswire_1999-2012/Jun 13
          120512 GRAPH?
          224848 USER
          98016 INTERFACE
        1737674 FINANC?
         365225 TRANSACT?
               3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
634: San Jose Mercury_ Jun 1985-2012/Jan 28
            7120 HSER
           10302 GRAPH?
            1427 INTERFACE
          119696 FINANC?
          10067 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
813: PR Newswire_1987-1999/Apr 30
           48373 USER
           45946 GRAPH?
          26153 INTERFACE
          480406 FINANC?
          112806 TRANSACT?
              4 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
```

INTERFACE)

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TOTAL: FILES 20,624,621 and ...
        25934636 FINANC?
         4245168 TRANSACT?
         1410965 GRAPH?
         2563817 USER
         872559 INTERFACE
      S1
              30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
? s security (10n) (trading or trade or trades)
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2012/Jun 12
Processing
Processing
        6735752 TRADE
        6366101 TRADING
          544215 TRADES
        13297128 SECURITY
          177277 SECURITY (10N) (TRADING OR TRADE OR TRADES)
624: McGraw-Hill Publications 1985-2012/Jun 13
          89647 SECURITY
          140612 TRADE
          153272 TRADING
           39368 TRADES
            1498 SECURITY (10N) (TRADING OR TRADE OR TRADES)
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
          283503 TRADING
          420036 TRADE
          84980 TRADES
          628665 SECURITY
          12847 SECURITY (10N) (TRADING OR TRADE OR TRADES)
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
          527391 SECURITY
          385713 TRADING
          657381 TRADE
           70239 TRADES
           16167 SECURITY (10N) (TRADING OR TRADE OR TRADES)
613: PR Newswire 1999-2012/Jun 13
          210774 TRADING
          293843 TRADE
          61762 TRADES
          395133 SECURITY
           13155 SECURITY (10N) (TRADING OR TRADE OR TRADES)
```

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634: San Jose Mercury_ Jun 1985-2012/Jan 28
           59814 SECURITY
           25609 TRADING
           52927 TRADE
            4218 TRADES
             742 SECURITY (10N) (TRADING OR TRADE OR TRADES)
813: PR Newswire_1987-1999/Apr 30
           64015 SECURITY
           51542 TRADING
           90667 TRADE
           16394 TRADES
            1153 SECURITY (10N) (TRADING OR TRADE OR TRADES)
TOTAL: FILES 20,624,621 and ...
        15061793 SECURITY
         7476514 TRADING
         8391218 TRADE
         821176 TRADES
      S2 222839 SECURITY (10N) (TRADING OR TRADE OR TRADES)
? s multi? (10n) (bids or bid)
Processing
Processing
 20: Dialog Global Reporter_1997-2012/Jun 12
         471680 BIDS
         2670638 BID
         5732326 MULTI?
           16867 MULTI? (10N) (BIDS OR BID)
624: McGraw-Hill Publications_1985-2012/Jun 13
           95650 MULTI?
           98342 BIDS
          119451 BID
            1132 MULTI? (10N) (BIDS OR BID)
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
           15283 BIDS
           51692 BID
         1193753 MULTI?
            1346 MULTI? (10N) (BIDS OR BID)
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
           51621 BIDS
          125922 BID
839626 MULTI?
            1538 MULTI? (10N) (BIDS OR BID)
613: PR Newswire 1999-2012/Jun 13
           10251 BIDS
           46927 BID
          720873 MULTI?
            1035 MULTI? (10N) (BIDS OR BID)
```

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634: San Jose Mercury_ Jun 1985-2012/Jan 28
            5061 BIDS
           26818 BID
           54747 MULTI?
             127 MULTI? (10N) (BIDS OR BID)
813: PR Newswire 1987-1999/Apr 30
           4522 BIDS
           12649 BID
          182066 MULTI?
             183 MULTI? (10N) (BIDS OR BID)
TOTAL: FILES 20,624,621 and ...
         8819041 MULTI?
          656760 BIDS
         3054097 BID
      S3 22228 MULTI? (10N) (BIDS OR BID)
? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))
Processing
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2012/Jun 12
Processing
Processing
Processing
         5732326 MULTI?
         471680 BIDS
         2670638 BID
        13297128 SECURITY
          544215 TRADES
         6735752 TRADE
         6366101 TRADING
               4 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                  (MULTI? (10N) (BIDS OR BID))
624: McGraw-Hill Publications 1985-2012/Jun 13
           95650 MULTI?
          98342 BIDS
          119451 BID
          89647 SECURITY
          39368 TRADES
          140612 TRADE
          153272 TRADING
               0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                  (MULTI? (10N) (BIDS OR BID))
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
         1193753 MULTI?
           15283 BIDS
```

```
51692 BID
          628665 SECURITY
          84980 TRADES
          283503 TRADING
          420036 TRADE
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
         839626 MULTI?
          51621 BIDS
          125922 BID
          527391 SECURITY
          70239 TRADES
         385713 TRADING
         657381 TRADE
              2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
613: PR Newswire_1999-2012/Jun 13
          720873 MULTI?
          10251 BIDS
          46927 BID
          395133 SECURITY
          61762 TRADES
         210774 TRADING
         293843 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
634: San Jose Mercury_ Jun 1985-2012/Jan 28
           54747 MULTI?
           5061 BIDS
           26818 BID
          59814 SECURITY
           4218 TRADES
          25609 TRADING
          52927 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
813: PR Newswire_1987-1999/Apr 30
          182066 MILTI?
           4522 BIDS
           12649 BID
          64015 SECURITY
          16394 TRADES
          51542 TRADING
          90667 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
TOTAL: FILES 20,624,621 and ...
        15061793 SECURITY
        7476514 TRADING
        8391218 TRADE
         821176 TRADES
```

```
8819041 MULTI?
656760 BIDS
3054097 BID
S4 7 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
(MULTI? (10N) (BIDS OR BID))
```

? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))

```
Processing
Processing
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter 1997-2012/Jun 12
Processing
Processing
Processing
         5732326 MULTI?
          471680 BIDS
         2670638 BID
           16867 MULTI?(10N)(BIDS OR BID)
        13297128 SECURITY
          544215 TRADES
         6735752 TRADE
         6366101 TRADING
          177277 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
             107 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
624: McGraw-Hill Publications_1985-2012/Jun 13
           95650 MULTI?
           98342 BIDS
          119451 BID
            1132 MULTI?(10N)(BIDS OR BID)
           89647 SECURITY
          39368 TRADES
          140612 TRADE
          153272 TRADING
            1498 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
               3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
         1193753 MULTI?
           15283 BIDS
           51692 BID
            1346 MULTI? (10N) (BIDS OR BID)
          628665 SECURITY
          84980 TRADES
          283503 TRADING
          420036 TRADE
           12847 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
```

```
5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
          839626 MULTI?
          51621 BIDS
          125922 BID
           1538 MULTI?(10N)(BIDS OR BID)
          527391 SECURITY
          70239 TRADES
         385713 TRADING
         657381 TRADE
          16167 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              10 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
613: PR Newswire_1999-2012/Jun 13
          720873 MULTI?
          10251 BIDS
          46927 BID
            1035 MULTI? (10N) (BIDS OR BID)
         395133 SECURITY
          61762 TRADES
          210774 TRADING
          293843 TRADE
          13155 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
634: San Jose Mercury_ Jun 1985-2012/Jan 28
           54747 MULTI?
            5061 BIDS
           26818 BID
            127 MULTI?(10N)(BIDS OR BID)
           59814 SECURITY
           4218 TRADES
           25609 TRADING
          52927 TRADE
             742 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
813: PR Newswire 1987-1999/Apr 30
          182066 MULTI?
           4522 BIDS
           12649 BID
            183 MULTI?(10N)(BIDS OR BID)
          64015 SECURITY
          16394 TRADES
          51542 TRADING
          90667 TRADE
            1153 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
TOTAL: FILES 20,624,621 and ...
       15061793 SECURITY
```

```
7476514 TRADING
         8391218 TRADE
          821176 TRADES
          222839 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
         8819041 MULTI?
         656760 BIDS
         3054097 BID
          22228 MULTI? (10N) (BIDS OR BID)
            127 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
? s graph? (10n) user (10n) interface
 20: Dialog Global Reporter_1997-2012/Jun 12
          382564 INTERFACE
          798192 GRAPH?
         1520240 USER
           18253 GRAPH? (10N) USER (10N) INTERFACE
624: McGraw-Hill Publications 1985-2012/Jun 13
            9303 INTERFACE
           24778 USER
           24164 GRAPH?
             450 GRAPH? (10N) USER (10N) INTERFACE
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
          232558 INTERFACE
          234760 GRAPH?
          459356 USER
           15813 GRAPH? (10N) USER (10N) INTERFACE
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
          122538 INTERFACE
          177089 GRAPH?
          279102 USER
           10003 GRAPH? (10N) USER (10N) INTERFACE
613: PR Newswire_1999-2012/Jun 13
          98016 INTERFACE
          120512 GRAPH?
224848 USER
           4935 GRAPH? (10N) USER (10N) INTERFACE
634: San Jose Mercury_ Jun 1985-2012/Jan 28
            1427 INTERFACE
            7120 USER
           10302 GRAPH?
             118 GRAPH? (10N) USER (10N) INTERFACE
813: PR Newswire 1987-1999/Apr 30
           26153 INTERFACE
           48373 HSER
           45946 GRAPH?
            2855 GRAPH? (10N) USER (10N) INTERFACE
TOTAL: FILES 20,624,621 and ...
```

```
1410965 GRAPH?
2563817 USER
872559 INTERFACE
S6 52427 GRAPH? (10N) USER (10N) INTERFACE
```

? s pictorial (10n) image

```
20: Dialog Global Reporter_1997-2012/Jun 12
           22046 PICTORIAL
         1279018 IMAGE
            185 PICTORIAL (10N) IMAGE
624: McGraw-Hill Publications_1985-2012/Jun 13
            109 PICTORIAL
           11083 IMAGE
              1 PICTORIAL (10N) IMAGE
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
            923 PICTORIAL
          146199 IMAGE
11 PICTORIAL (10N) IMAGE
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
            701 PICTORIAL
          94816 IMAGE
             16 PICTORIAL (10N) IMAGE
613: PR Newswire 1999-2012/Jun 13
            702 PICTORIAL
           80933 IMAGE
              7 PICTORIAL (10N) IMAGE
634: San Jose Mercury_ Jun 1985-2012/Jan 28
            288 PICTORIAL
           21311 IMAGE
              3 PICTORIAL (10N) IMAGE
813: PR Newswire_1987-1999/Apr 30
            442 PICTORIAL
           22330 IMAGE
              1 PICTORIAL (10N) IMAGE
TOTAL: FILES 20,624,621 and ...
          25211 PICTORIAL
        1655690 IMAGE
           224 PICTORIAL (10N) IMAGE
```

? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)

Processing

```
20: Dialog Global Reporter_1997-2012/Jun 12
22046 PICTORIAL
1279018 IMAGE
185 PICTORIAL(10N)IMAGE
798192 GRAPH?
1520240 USER
```

```
18258 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
624: McGraw-Hill Publications_1985-2012/Jun 13
             109 PICTORIAL
           11083 TMAGE
              1 PICTORIAL (10N) IMAGE
           24778 USER
           24164 GRAPH?
            9303 INTERFACE
             450 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
             923 PICTORIAL
          146199 IMAGE
             11 PICTORIAL (10N) IMAGE
          234760 GRAPH?
          459356 USER
          232558 INTERFACE
           15817 GRAPH? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
             701 PICTORIAL
           94816 IMAGE
              16 PICTORIAL (10N) IMAGE
          177089 GRAPH?
          279102 USER
          122538 INTERFACE
           10009 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
613: PR Newswire 1999-2012/Jun 13
             702 PICTORIAL
           80933 TMAGE
              7 PICTORIAL (10N) IMAGE
          120512 GRAPH?
          224848 USER
           98016 INTERFACE
            4932 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
634: San Jose Mercury_ Jun 1985-2012/Jan 28
            288 PICTORIAL
           21311 IMAGE
              3 PICTORIAL (10N) IMAGE
           7120 USER
           10302 GRAPH?
            1427 INTERFACE
             118 GRAPH? (10N) USER (10N) INTERFACE
```

382564 INTERFACE

```
INTERFACE)
813: PR Newswire_1987-1999/Apr 30
             442 PICTORIAL
           22330 TMAGE
              1 PICTORIAL(10N)IMAGE
           48373 USER
           45946 GRAPH?
           26153 INTERFACE
            2852 GRAPH? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
TOTAL: FILES 20,624,621 and ...
           25211 PICTORIAL
         1655690 IMAGE
             224 PICTORIAL (10N) IMAGE
         1410965 GRAPH?
         2563817 USER
          872559 INTERFACE
          52436 GRAPH? (10N) USER (10N) INTERFACE
      S8
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
? s financ? (10n) transact?
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter 1997-2012/Jun 12
Processing
Processina
         2743554 TRANSACT?
        19351820 FINANC?
          319146 FINANC? (10N) TRANSACT?
624: McGraw-Hill Publications 1985-2012/Jun 13
           77369 TRANSACT?
          314794 FINANC?
            4803 FINANC? (10N) TRANSACT?
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
          635392 TRANSACT?
         2166776 FINANC?
          102055 FINANC? (10N) TRANSACT?
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
          300755 TRANSACT?
         1763470 FINANC?
          32549 FINANC? (10N) TRANSACT?
```

0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)

```
613: PR Newswire_1999-2012/Jun 13
         365225 TRANSACT?
1737674 FINANC?
           62206 FINANC? (10N) TRANSACT?
634: San Jose Mercury_ Jun 1985-2012/Jan 28
          10067 TRANSACT?
          119696 FINANC?
             794 FINANC? (10N) TRANSACT?
813: PR Newswire_1987-1999/Apr 30
          112806 TRANSACT?
          480406 FINANC?
           15082 FINANC? (10N) TRANSACT?
TOTAL: FILES 20,624,621 and ...
        25934636 FINANC?
         4245168 TRANSACT?
      S9 536635 FINANC? (10N) TRANSACT?
? s au=zeigler,a?
 20: Dialog Global Reporter 1997-2012/Jun 12
               0 AU=ZEIGLER, A?
624: McGraw-Hill Publications_1985-2012/Jun 13
>>>Prefix "AU" is undefined
               0 AU=ZEIGLER, A?
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
               0 AU=ZEIGLER, A?
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
               0 AU=ZEIGLER, A?
613: PR Newswire_1999-2012/Jun 13
              0 AU=ZEIGLER, A?
634: San Jose Mercury_ Jun 1985-2012/Jan 28
               0 AU=ZEIGLER, A?
813: PR Newswire_1987-1999/Apr 30
>>>Prefix "AU" is undefined
               0 AU=ZEIGLER, A?
TOTAL: FILES 20,624,621 and ...
     S10
              0 AU=ZEIGLER.A?
? s au=ketchum.r?
 20: Dialog Global Reporter_1997-2012/Jun 12
               0 AU=KETCHUM, R?
624: McGraw-Hill Publications 1985-2012/Jun 13
>>>Prefix "AU" is undefined
               0 AU=KETCHUM, R?
```

```
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
               0 AU=KETCHUM, R?
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
               0 AU=KETCHUM, R?
613: PR Newswire 1999-2012/Jun 13
               0 AU=KETCHUM, R?
634: San Jose Mercury_ Jun 1985-2012/Jan 28
               0 AU=KETCHUM, R?
813: PR Newswire 1987-1999/Apr 30
>>>Prefix "AU" is undefined
              0 AU=KETCHUM, R?
TOTAL: FILES 20,624,621 and ...
     S11 0 AU=KETCHUM, R?
? s au=Berkeley III,a?
 20: Dialog Global Reporter_1997-2012/Jun 12
               0 AU=BERKELEY III, A?
624: McGraw-Hill Publications_1985-2012/Jun 13
>>>Prefix "AU" is undefined
               0 AU=BERKELEY III, A?
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
               0 AU=BERKELEY III, A?
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
               0 AU=BERKELEY III.A?
613: PR Newswire_1999-2012/Jun 13
              0 AU=BERKELEY III, A?
634: San Jose Mercury_ Jun 1985-2012/Jan 28
               0 AU=BERKELEY III, A?
813: PR Newswire_1987-1999/Apr 30
>>>Prefix "AU" is undefined
               0 AU=BERKELEY III, A?
TOTAL: FILES 20,624,621 and ...
     S12
              0 AU=BERKELEY III.A?
? s pd>19990923
Processing
Processing
Processing
Processing
Processing
```

```
Processing
Processing
Processing
Processing
Processing
Processing
20: Dialog Global Reporter_1997-2012/Jun 12
Processing
Processing
Processing
        21607379 PD>19990923
624: McGraw-Hill Publications_1985-2012/Jun 13
          273602 PD>19990923
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
         4420533 PD>19990923
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
         4351124 PD>19990923
613: PR Newswire 1999-2012/Jun 13
         3468136 PD>19990923
634: San Jose Mercury_ Jun 1985-2012/Jan 28
           54327 PD>19990923
813: PR Newswire_1987-1999/Apr 30
            1264 PD>19990923
TOTAL: FILES 20,624,621 and ...
     S1334176365 PD>19990923
? s s5 and s1 and s8
 20: Dialog Global Reporter_1997-2012/Jun 12
              0 S8
              9 S1
             107 S5
               0 S5 AND S1 AND S8
624: McGraw-Hill Publications 1985-2012/Jun 13
               0.58
               0 S1
               3 S5
               0 S5 AND S1 AND S8
621: Gale Group New Prod. Annou. (R) 1985-2012/Jun 12
               0 S8
               5 S5
               8 S1
               0 S5 AND S1 AND S8
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
               0.58
```

```
6 S1
              10 S5
0 S5 AND S1 AND S8
613: PR Newswire_1999-2012/Jun 13
              0 S8
              0 S5
              3 S1
              0 S5 AND S1 AND S8
634: San Jose Mercury_ Jun 1985-2012/Jan 28
              0 S8
              0 S1
              1 S5
              0 S5 AND S1 AND S8
813: PR Newswire_1987-1999/Apr 30
              0 S8
              1 S5
              4 S1
              0 S5 AND S1 AND S8
TOTAL: FILES 20,624,621 and ...
            127 S5
30 S1
              0 S8
    S14
             0 S5 AND S1 AND S8
? s s5 or s1 or s8
 20: Dialog Global Reporter_1997-2012/Jun 12
             9 S1
             107 $5
            116 S5 OR S1 OR S8
624: McGraw-Hill Publications_1985-2012/Jun 13
              0 S1
              3 S5
              3 S5 OR S1 OR S8
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
              5 S5
              8 S1
              13 S5 OR S1 OR S8
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
              6 S1
              10 S5
              16 S5 OR S1 OR S8
613: PR Newswire_1999-2012/Jun 13
              0.85
              3 S1
              3 S5 OR S1 OR S8
634: San Jose Mercury_ Jun 1985-2012/Jan 28
```

```
0 S1
              1 S5
1 S5 OR S1 OR S8
813: PR Newswire_1987-1999/Apr 30
              1 S5
              4 S1
              5 S5 OR S1 OR S8
TOTAL: FILES 20,624,621 and ...
            127 S5
             30 S1
             0 S8
            157 S5 OR S1 OR S8
? s s1 and s2
20: Dialog Global Reporter_1997-2012/Jun 12
              9 S1
          177277 S2
0 S1 AND S2
624: McGraw-Hill Publications 1985-2012/Jun 13
              0 S1
           1498 S2
              0 S1 AND S2
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
              8 S1
           12847 S2
              0 S1 AND S2
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
              6 S1
           16167 S2
0 S1 AND S2
613: PR Newswire_1999-2012/Jun 13
             3 S1
           13155 S2
0 S1 AND S2
634: San Jose Mercury_ Jun 1985-2012/Jan 28
             0 S1
            742 S2
              0 S1 AND S2
813: PR Newswire_1987-1999/Apr 30
              4 S1
            1153 S2
              0 S1 AND S2
TOTAL: FILES 20,624,621 and ...
             30 S1
         222839 S2
    S16
         0 S1 AND S2
```

2 s s1 not s13

```
20: Dialog Global Reporter_1997-2012/Jun 12
             9 S1
       21607379 S13
              8 S1 NOT S13
624: McGraw-Hill Publications_1985-2012/Jun 13
             0 S1
         273602 S13
             0 S1 NOT S13
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
              8 S1
        4420533 S13
              3 S1 NOT S13
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
             6 S1
        4351124 S13
              3 S1 NOT S13
613: PR Newswire_1999-2012/Jun 13
             3 S1
        3468136 S13
             0 S1 NOT S13
634: San Jose Mercury_ Jun 1985-2012/Jan 28
             0 S1
          54327 S13
              0 S1 NOT S13
813: PR Newswire_1987-1999/Apr 30
             4 S1
           1264 S13
              4 S1 NOT S13
TOTAL: FILES 20,624,621 and ...
       30 S1
34176365 S13
    S17 18 S1 NOT S13
? ds
Set
     File
            Items Description
     20
                9
     624
                0
     621
                 8
     636
                6
     613
                 3
     634
     813
S1
                30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
                10N) INTERFACE)
      20
           177277
```

```
624
             1498
     621
           12847
     636
            16167
     613
     634
              742
     813
             1153
S2
           222839
                   SECURITY (10N) (TRADING OR TRADE OR TRADES)
     2.0
            16867
     624
             1132
             1346
     621
     636
             1538
     613
             1035
     634
              127
     813
             183
S3
             22228 MULTI? (10N) (BIDS OR BID)
     20
                4
     624
                0
     621
                1
     636
                2
     613
                0
     634
                0
     813
               0
S4
                7 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
                (MULTI? (10N) (BIDS OR BID))
     2.0
              107
     624
               3
     621
               5
     636
               1.0
     613
               Λ
                1
     634
     813
85
              127 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
               ULTI? (10N) (BIDS OR BID))
     20
            18253
     624
              450
     621
            15813
     636
            10003
     613
             4935
     634
              118
     813
             2855
86
            52427 GRAPH? (10N) USER (10N) INTERFACE
     2.0
              185
     624
               1
               11
     621
     636
               16
     613
                3
     634
     813
S7
              224 PICTORIAL (10N) IMAGE
     20
               0
     624
                0
     621
                0
                0
     636
     613
                0
     634
               0
     813
               0
S8
                0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
```

INTERFACE)

```
20 319146
    624
          4803
    621
         102055
         32549
    636
         62206
    613
    634
           794
    813
          15082
S9
         536635 FINANC? (10N) TRANSACT?
    20
          0
    624
             0
             0
    621
    636
             0
    613
             0
    634
             0
    813
            0
S10
             0 AU=ZEIGLER, A?
    20
    624
             0
    621
             0
    636
             0
             0
    613
    634
             0
    813
             0
S11
             0 AU=KETCHUM, R?
    20
             0
    624
             0
    621
             0
    636
             0
    613
             0
    634
             0
    813
             0 AU=BERKELEY III, A?
S12
    20 21607379
    624 273602
    621 4420533
    636 4351124
    613 3468136
    634
         54327
    813
          1264
S13
    34176365 PD>19990923
           0
    2.0
    624
             0
    621
             0
             0
    636
    613
             0
    634
   813
            0
S14
             0 S5 AND S1 AND S8
    20
           116
    624
             3
    621
            13
    636
            16
            3
    613
             1
    634
    813
             5
           157 S5 OR S1 OR S8
S15
```

```
0
     20
     624
     621
                0
     636
     613
                0
     634
                0
     813
                0
                0 S1 AND S2
S16
     20
                8
     624
                0
     621
                3
     636
                3
     613
                0
     634
     813
                4
S17
               18 S1 NOT S13
9 rd
    S18 13 RD (unique items)
? s s15 not s13
20: Dialog Global Reporter_1997-2012/Jun 12
            116 S15
       21607379 S13
             90 S15 NOT S13
624: McGraw-Hill Publications_1985-2012/Jun 13
         273602 S13
              2 S15 NOT S13
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
             13 S15
        4420533 S13
3 S15 NOT S13
636: Gale Group Newsletter DB(TM) 1987-2012/Jun 08
            16 S15
        4351124 S13
              5 S15 NOT S13
613: PR Newswire_1999-2012/Jun 13
             3 S15
        3468136 S13
              0 S15 NOT S13
634: San Jose Mercury_ Jun 1985-2012/Jan 28
             1 815
          54327 S13
              1 S15 NOT S13
813: PR Newswire_1987-1999/Apr 30
             5 $15
           1264 S13
```

```
5 S15 NOT S13
TOTAL: FILES 20,624,621 and ...
           157 S15
       34176365 S13
    S19 106 S15 NOT S13
? rd
    S20 99 RD (unique items)
? ds
Set
   File Items Description
     20
     624
                0
     621
               8
               6
     636
     613
               3
     634
     813
               4
               30 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
S1
               10N) INTERFACE)
          177277
     20
     624
            1498
     621
            12847
     636
            16167
     613
           13155
     634
             742
     813
            1153
S2
           222839
                  SECURITY (10N) (TRADING OR TRADE OR TRADES)
     20
           16867
     624
            1132
     621
            1346
     636
            1538
     613
            1035
     634
            127
     813
             183
S3
            22228 MULTI? (10N) (BIDS OR BID)
     20
               4
     624
               0
     621
               1
     636
                2
     613
                0
     634
               0
     813
               0
S4
               7 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
               (MULTI? (10N) (BIDS OR BID))
     20
              107
     624
               3
     621
               -5
     636
               10
               0
     613
     634
               1
     813
               1
```

127 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-

S5

```
ULTI? (10N) (BIDS OR BID))
          18253
     20
     624
           450
          15813
    621
          10003
    636
    613
           4935
    634
            118
    813
           2855
S6
          52427 GRAPH? (10N) USER (10N) INTERFACE
     20
            185
    624
    621
             11
    636
             16
    613
              7
    634
             3
             1
    813
S7
             224 PICTORIAL (10N) IMAGE
     20
             0
    624
              0
    621
             0
    636
              0
              0
    613
    634
              0
    813
58
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
              INTERFACE)
     20
        319146
     624
            4803
    621
          102055
    636
          32549
          62206
    613
    634
           794
    813
          15082
S9
         536635 FINANC? (10N) TRANSACT?
     2.0
             0
    624
              0
    621
              0
              0
     636
    613
              0
             0
    634
    813
             0
S10
             0 AU=ZEIGLER, A?
     2.0
             0
    624
              0
     621
              0
    636
              0
    613
    634
              0
    813
             0
S11
              0 AU=KETCHUM, R?
     20
              0
    624
              0
              0
    621
    636
             0
    613
             0
    634
             0
    813
             0
```

```
0 AU=BERKELEY III, A?
S12
    20 21607379
    624 273602
621 4420533
    636 4351124
    613 3468136
    634 54327
    813
          1264
S13
     34176365
               PD>19990923
    20
         0
    624
            0
            0
    621
    636
            0
    613
            0
    634
            0
            0
    813
            0 S5 AND S1 AND S8
S14
    20
           116
    624
            3
    621
            13
    636
            16
            3
    613
    634
            1
    813
S15
           157 S5 OR S1 OR S8
    20
            0
    624
            0
    621
            0
    636
            0
    613
            0
    634
            0
            0
    813
S16
            0 S1 AND S2
    20
            8
    624
            0
    621
            3
    636
            3
            0
    613
            0
    634
    813
            4
            18 S1 NOT S13
S17
    2.0
            6
    624
            0
    621
             3
            3
    636
    613
             0
    634
            0
   813
            1
S18
            13 RD (unique items)
    20
           90
    624
            2
    621
            3
            5
    636
    613
    634
            1
    813
            5
          106 S15 NOT S13
S19
```

	20	86			
	624	2			
	621	3			
	636	5			
	613	0			
	634	1			
	813	2			
20		99	RD	(unique	items)

? t s18/6,k/all

18/6,K/1 (Item 1 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

48119823 (USE FORMAT 7 OR 9 FOR FULLTEXT) Evare Desktop Enhances Automated Portfolio Management

April 03, 2006 Word Count: 424

BURLINGTON, Mass., April 3 /PRNewswire/ — Evare LLC, specialist in acquiring, transforming, and delivering account and transactional data for financial institutions, announces enhancements to Desktop, its automated portfolio management software. Desktop is a portfolio management application that uses a graphical user interface and includes robust features for record-keeping, analysis, and reporting. Desktop facilitates all fixed-income...

18/6,K/2 (Item 2 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

32340751 (USE FORMAT 7 OR 9 FOR FULLTEXT)

FINANCIAL OBJECTS: Financial Objects teams up with Surecomp for trade finance capabilities; Financial Objects further extends activebank offering with trade finance module

November 18, 2003 Word Count: 551

(USE FORMAT 7 OR 9 FOR FULLTEXT)

The application also provides customers with remote access to all trade finance operations. Users can initiate trade finance transactions, receive information from the bank, provide instructions for existing transactions and conduct a wide range of online enquiries from anywhere in the world.

With its advanced Graphical User Interface, it offers bank staff and their corporate clients a simple, user

-friendly point of access to in-depth trade finance information.

Commenting on the agreement, Paul...

18/6,K/3 (Item 3 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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31462997 (USE FORMAT 7 OR 9 FOR FULLTEXT) AMS TradeLine(R) Goes Live at RBC Global Services

September 30, 2003 Word Count: 751

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...to consolidation of processing centers. * Increased operational efficiencies through reengineering and optimization of processing trade finance transactions. * Increased operational productivity through a Web-based graphical user interface. * Direct access to every trade transaction from any trade operations office

Direct access to every trade transaction from any trade operations offic in the world. * Quick...

18/6,K/4 (Item 4 from file: 20) DIALOG(R)File 20: Dialog Global Reporter

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19692693

Lilly Software launches new version of VISUAL Manufacturing

November 06, 2001 Word Count: 115

...been added to extend the software's supply chain functionality. Other enhancements include a new graphical user interface, additional warehouse management features, improvements to the financials module and support for B2B and B2C transactions via a new e-business module. Availability and pricing were not revealed. ((Comments on this...)

18/6,K/5 (Item 5 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

19312603 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Fundtech Ltd. Demonstrates Cutting-Edge Cash Management Services At Association of Financial Professional's -AFP- 22nd Annual Conference

October 15, 2001 Word Count: 913

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...much lower costs. ReconStar(TM) -

ReconStar(TM) - a client/server software application that provides comprehensive reconciliation and transaction matching capabilities

for banks and financial institutions. It features a user -friendly graphical user interface and a relational

database management system. Reconstar enables banks to reconcile their anticipated to actual transactions.

PAYplus Nostro(TM) - PAYplus Nostro helps financial

institutions boost profitability by effectively managing their cash assets. It facilitates the management of correspondent...

18/6,K/6 (Item 6 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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15937077 (USE FORMAT 7 OR 9 FOR FULLTEXT)

SBC Communications' Sterling Commerce Announces WebRequest Browser-Based Customer Service Application for Financial Institutions

April 02, 2001

Word Count: 614

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...WebRequest, a browser-based user interface for the company's VECTOR Research Business Solutions for **financial** institutions.

The announcement was made at BAI's **Transaction** Processing 2001 event in Orlando.

WebRequest enables banks to improve customer service and reduce employee training expenses by providing a user-friendly graphical interface for employees to interact with mainframe databases. The application eliminates the need for bank call...

18/6,K/7 (Item 1 from file: 621)
DIALOG(R)File 621: Gale Group New Prod.Annou.(R)

(c) 2012 Gale/Cengage. All rights reserved.

01615726 Supplier Number: 48332319 (USE FORMAT 7 FOR FULLTEXT)
M&I Eastpoint and Partner, Systems Analysis Inc., Announce Four New Signings for Client/Server Core Banking Systems

March 2 1998

Word Count: 735

...on client/server architecture that combines the power of a relational database and a Windows graphical user interface. This fully integrated open system supports all financial transaction processing for financial institutions, including customer information with complete customer relationship management, on-line teller, universal loan and...

18/6,K/8 (Item 2 from file: 621) DIALOG(R)File 621: Gale Group New Prod.Annou.(R) (c) 2012 Gale/Cengage. All rights reserved.

01609767 Supplier Number: 48300395 (USE FORMAT 7 FOR FULLTEXT) Farm Credit Financial Partners Selects M&I Eastpoint System;

Feb 17 , 1998 **Word Count:** 696

...on client/server architecture that combines the power of a relational database and a Windows graphical user interface. This fully integrated open system supports all financial transaction processing for financial institutions, including customer information with complete customer relationship management, on-line teller, universal loan and...

18/6,K/9 (Item 3 from file: 621) DIALOG(R)File 621: Gale Group New Prod.Annou.(R) (c) 2012 Gale/Cengage. All rights reserved.

01277595 Supplier Number: 45169720 (USE FORMAT 7 FOR FULLTEXT) SYNTELLECT SHIPS BETA VERSIONS OF NEWSWORKS

Nov 30, 1994 Word Count: 436

-...system

recordings and prompts. Also included is an Application Works configuration tool which provides a graphical user

interface to

design caller menu layouts and system parameters. In addition to NewsWorks, the company offers Application Works/**Financials**, an Oracle database **financial**

information retrieval

and **transaction** application; BankWorks, a telephone banking application; University Works, a student registration and fee payment application...

18/6,K/10 (Item 1 from file: 636) DIALOG(R)File 636: Gale Group Newsletter DB(TM) (c) 2012 Gale/Cengage. All rights reserved.

02824695 Supplier Number: 45729148 (USE FORMAT 7 FOR FULLTEXT)

INTERNET ACCESS: SUNSOFT INTROS SOLARNET WEBSCOUT 1.0, THE FIRST "WINDOW ONTO THE INTERNET" FOR CORPORATE PC USERS AUGUST 14. 1995

Word Count: 1081

word Count: 108

...commercially oriented users of the Internet, providing high performance with a secure Web browser for **financial transactions** over public networks.

Pronto E-Mail features a **graphical user interface** with advanced drag-and-drop of messages to folders; multi-level folder hierarchies; a customizable...

18/6,K/11 (Item 2 from file: 636) DIALOG(R)File 636: Gale Group Newsletter DB(TM) (c) 2012 Gale/Cengage. All rights reserved.

02750372 Supplier Number: 45581236 (USE FORMAT 7 FOR FULLTEXT)

WALKER INTERACTIVE GREETS CMOS 390s WITH TAMARIS C/S June 1, 1995

Word Count: 347

interface screen, generate Visual Basic commands to change functions and generate a transaction back to either Tamaris or Aptos, Walker's open systems financial products; and WalkerClient DSS which takes data and distributes it across servers of various kinds...

18/6,K/12 (Item 3 from file: 636) DIALOG(R)File 636: Gale Group Newsletter DB(TM) (c) 2012 Gale/Cengage. All rights reserved.

02500365 Supplier Number: 45022562 (USE FORMAT 7 FOR FULLTEXT)

Database Info Accessible Via Telephone 09/28/94

Sept 28, 1994 Word Count: 342

...update information stored in an Oracle database via telephone. The caller can also perform various **financial** and order **transactions**. A **graphical user interface** tool provides setup of the service, and the company says the Oracle database

does not...

18/6,K/13 (Item 1 from file: 813)

DIALOG(R)File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rights reserved.

1063971 CHTU001

HOME Account Network, Inc. Launches Professional Services Group, Focuses On Java-Based Electronic Commerce

Date: March 4, 1997 Word Count: 783

Correction:

...financial institutions to design, develop and deploy customized software packages aimed at making on-line financial transactions via the Internet a secure and efficient method of managing finances.

In addition, Brewer said PSG will utilize HAN's re-usable Java Class Libraries and **Graphical User Interface** (GUI) components. The group will also implement HAN's financial application servers.

"We've been...

? s (s7 or s6) and s9

20: Dialog Global Reporter_1997-2012/Jun 12
185 87
18253 86
319146 89
216 (S7 OR S6) AND S9

624: McGraw-Hill Publications_1985-2012/Jun 13
1 87
450 86
4803 89
0 (S7 OR S6) AND S9

621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12

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11 S7
          15813 S6
102055 S9
            183 (S7 OR S6) AND S9
636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
            16 S7
           10003 S6
          32549 S9
            102 (S7 OR S6) AND S9
613: PR Newswire_1999-2012/Jun 13
             7 S7
           4935 S6
          62206 S9
             55 (S7 OR S6) AND S9
634: San Jose Mercury_ Jun 1985-2012/Jan 28
             3 S7
            118 S6
            794 S9
              0 (S7 OR S6) AND S9
813: PR Newswire_1987-1999/Apr 30
             1 S7
           2855 S6
           15082 S9
             35 (S7 OR S6) AND S9
TOTAL: FILES 20,624,621 and ...
            224 S7
          52427 S6
         536635 S9
    S21
           591 (S7 OR S6) AND S9
? rd
Processing
    S22
           391 RD (unique items)
? s s22 not s13
20: Dialog Global Reporter 1997-2012/Jun 12
            192 S22
        21607379 S13
            171 S22 NOT S13
624: McGraw-Hill Publications_1985-2012/Jun 13
             0 S22
          273602 S13
              0 S22 NOT S13
621: Gale Group New Prod.Annou.(R)_1985-2012/Jun 12
             84 S22
         4420533 S13
             59 S22 NOT S13
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636: Gale Group Newsletter DB(TM)_1987-2012/Jun 08
             95 S22
         4351124 S13
             57 S22 NOT S13
613: PR Newswire 1999-2012/Jun 13
             13 S22
        3468136 S13
              0 S22 NOT S13
634: San Jose Mercury_ Jun 1985-2012/Jan 28
             0 S22
           54327 S13
              0 S22 NOT S13
813: PR Newswire_1987-1999/Apr 30
              7 S22
            1264 S13
              7 S22 NOT S13
TOTAL: FILES 20,624,621 and ...
            391 S22
    34176365 S13
S23 294 S22 NOT S13
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? t/6.k/1-10

23/6,K/1 (Item 1 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

73409142 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Secure eHealth Partner Receives Patent and Notice of Patent Allowance that is Key to Enriched Data Portability in Healthcare

August 18, 2009 Word Count: 628

(USE FORMAT 7 OR 9 FOR FULLTEXT)

23/6,K/2 (Item 2 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

(c) 2012 Dialog. All rights reserved.

69940086 (USE FORMAT 7 OR 9 FOR FULLTEXT) Q4 2008 Macrovision Earnings Conference Call - Part 1

February 10, 2009 Word Count: 4574

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...on track to closing. The closing is not contingent upon the buyer's ability to finance the transaction, the buyer's business performance, or upon the effect of the industry on the buyer...the house. Users also have the ability to access and control their music content via graphical user interface on a television monitor. Onkyo has announced the Onkyo AVR will be available in mid...

23/6,K/3 (Item 3 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

69939502 (USE FORMAT 7 OR 9 FOR FULLTEXT) Event Brief of O4 2008 Macrovision Earnings Conference Call - Part 1

February 10, 2009 Word Count: 4121

...on track to closing. 1. Closing is not contingent upon: 1. Buyer's ability to **finance transaction**. 2. Buyer's business performance. 3. Effect of industry on buyer. 4. Financial performance of ..locations in house. 2. Users have ability to access and control their music content via **graphical user interface** on a television monitor. 3. Onkyo has announced that Onkyo AVR will be available mid...

23/6,K/4 (Item 4 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69688499 (USE FORMAT 7 OR 9 FOR FULLTEXT)

VASCO Data Security International, Inc.: VASCO Data Security demonstrates how to leverage mobile platforms for authentication; VASCO launches DIGIPASS for Mobile 3.0 at the Barcelona Mobile Conference February 16, 2009 Word Count: 758

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...the consultation of financial information (e.g. account statements, exchange rates) to full-fledged mobile financial transactions. With the increased number of services, the mobile platform also becomes vulnerable to attacks. The... The new version of DIGIPASS for Mobile mainly focuses on an improved user experience. The Graphical User Interface (GUI) has been revamped. Menus, messages, logos, colours, font can be fully adapted to the...

23/6,K/5 (Item 5 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

69682097 (USE FORMAT 7 OR 9 FOR FULLTEXT)

VASCO Data Security Demonstrates How to Leverage Mobile Platforms for Authentication

February 16, 2009 Word Count: 765

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...the consultation of financial information (e.g. account statements, exchange rates, ...) to full-fledged mobile **financial transactions**. With the increased number of services, the mobile platform also becomes vulnerable to attacks. The...

...the mobile platform.

The new version of DIGIPASS for Mobile mainly focuses on an improved ${\bf user}$ experience. The ${\bf Graphical}\ {\bf User}\ {\bf Interface}$

(GUI) has been revamped. Menus, messages, logos, colours, and fonts can be fully adapted to...

23/6,K/6 (Item 6 from file: 20)

DIALOG(R)File 20: Dialog Global Reporter

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69581943 (USE FORMAT 7 OR 9 FOR FULLTEXT)

NetSol Technologies Europe Signs Letter of Intent to Acquire Majority Stake in ID Interactive

February 10, 2009

Word Count: 1003

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...a key enabler for them to increase revenue from their subscribers (ARPU). With its intuitive graphical user interface we are just scratching the surface of its potential and believe, with the help of...

...component will be due upon signing of the agreement. The timing and closing of the **transaction** is subject to completion of legal, **financial**, and business due diligence, as well as a final agreement review from NetSol Technologies' Board...

23/6,K/7 (Item 7 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

69359047 (USE FORMAT 7 OR 9 FOR FULLTEXT)

OTCPicks.com: OTCPicks.com Stocks to Watch for Thursday, January 29th SSCC, PSTI, CBAI, QTM

January 29, 2009 Word Count: 3737

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...place over the course of many years.

CBAI has a history of being able to **finance** its growth, with the most recent funding of \$4 million **transacting** in July of 2008. "With a very low cash burn, we feel we're well...invest in their current infrastructures."

Additional new features for the DXi7500 include a command line interface - providing flexible, automated operation of multiple functions and compatibility with replication operations - and other functions available via a graphical user interface.
Functional enhancements to network and port management enable customers to separate backup, replication and management...

23/6,K/8 (Item 8 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

69354385 (USE FORMAT 7 OR 9 FOR FULLTEXT)

OTCPicks.com: OTCPicks.com Daily Market Movers Digest Midday Report for Wednesday, January 28th SPNG, EDVC, CBAI, QTM, CSAR, CTIC

January 28, 2009 Word Count: 4613 (USE FORMAT 7 OR 9 FOR FULLTEXT) ...place over the course of many years.

CBAI has a history of being able to **finance** its growth, with the most recent funding of \$4 million **transacting** in July of 2008. "With a very low cash burn, we feel we're well...invest in their current infrastructures."

Additional new features for the DXi7500 include a command line interface - providing flexible, automated operation of multiple functions and compatibility with replication operations - and other functions available via a graphical user interface. Functional enhancements to network and port management enable customers to separate backup, replication and management...

23/6,K/9 (Item 9 from file: 20) DIALOG(R)File 20: Dialog Global Reporter

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66623187 (USE FORMAT 7 OR 9 FOR FULLTEXT)

For Every Body Chooses Infor ERP Solution to Help Light the Way to Growth

September 08, 2008 Word Count: 720

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...For Every Body's complete business lifecycle, from planning to producing and delivering. Through a **graphical user**interface, the system handles material requirements planning, advanced planning and scheduling, manufacturing execution, and quality management...

...company with a user-friendly system to respond to inquiries using real-time data of **financial transactions** in various countries.

For Every Body uses Infor ERP VISUAL's CRM (Customer Relationship Management...

23/6,K/10 (Item 10 from file: 20) DIALOG(R)File 20: Dialog Global Reporter (c) 2012 Dialog. All rights reserved.

64708353 (USE FORMAT 7 OR 9 FOR FULLTEXT)

OTCPicks.com: OTCPicks.com Daily Market Movers Digest Midday Report for Thursday, June 5th NXPC, KCMH, TRCA, RUNU, ACII

June 05, 2008

Word Count: 3110

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...interests, and online pursuits. The Company's social computing platform, MyCircle.com, offers an enhanced, user-friendly

graphical interface search engine, combined with innovative backend technology, which enables users to improve the way they...also agreed to vote their Tercica shares in favor of the merger.

Ipsen intends to **finance** this **transaction** through a combination of existing internal **financial** resources and bank loan financing.

The proposed cash offer represents a 104% premium to Tercica...

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Set File Items Description
     20
               9
     624
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     621
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               10N) INTERFACE)
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            1153
          222839 SECURITY (10N) (TRADING OR TRADE OR TRADES)
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             INTERFACE)
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          62206
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              0 AU=BERKELEY III, A?
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    624 273602
        4420533
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    636 4351124
    613 3468136
    634 54327
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            157 S5 OR S1 OR S8
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            106 S15 NOT S13
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624
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     813
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               99
                    RD (unique items)
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               216
     624
                0
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               183
     636
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                    (S7 OR S6) AND S9
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               192
     624
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                   RD (unique items)
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      13jun12 20:19:36 User233765 Session D300.3
          $36.79 25.374 DialUnits File20
              $0.00 16 Type(s) in Format 95 (KWIC)
           $0.00 16 Types
    $36.79 Estimated cost File20
           $4.10 0.608 DialUnits File624
    $4.10 Estimated cost File624
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\$22.85 3.537 DialUnits File621 \$1.02 3 Type(s) in Format 95 (KWIC)

\$17.41 2.750 DialUnits File636 \$0.00 3 Type(s) in Format 95 (KWIC)

\$3.38 2.815 DialUnits File613

\$0.63 0.525 DialUnits File813 \$0.00 1 Type(s) in Format 95 (KWIC)

0.251 DialUnits File634

\$1.02 3 Types \$23.87 Estimated cost File621

\$0.00 3 Types \$17.41 Estimated cost File636

\$3.38 Estimated cost File613 \$0.30

\$0.30 Estimated cost File634

\$0.00 1 Types

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$0.63 Estimated cost File813
            OneSearch, 7 files, 35.859 DialUnits FileOS
     $5.23
           INTERNET
    $91.71 Estimated cost this search
   $202.73 Estimated total session cost 52,231 DialUnits
SYSTEM: OS - DIALOG OneSearch
  File 608:MCT Information Svc. 1992-2012/Jun 13
         (c) 2012 MCT Information Svc.
  File 625: American Banker Publications 1981-2008/Jun 26
         (c) 2008 American Banker
*File 625: This file no longer updates.
Use Newsroom for current records.
  File 268:Banking Info Source 1981-2012/May W4
         (c) 2012 ProQuest Info&Learning
  File 626:Bond Buyer Full Text 1981-2008/Jul 07
         (c) 2008 Bond Buyer
*File 626: This file no longer updates.
Use NewsRoom for current records.
 File 267: Finance & Banking Newsletters 2008/Sep 29
         (c) 2008 Dialog
*File 267: no longer updates. Please see
File 268 or NewsRoom for current content.
      Set Items Description
? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)
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608: MCT Information Svc. 1992-2012/Jun 13
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                  INTERFACE)
625: American Banker Publications 1981-2008/Jun 26
            2662 GRAPH?
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                  INTERFACE)
268: Banking Info Source_1981-2012/May W4
           11644 USER
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            4644 INTERFACE
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           79917 TRANSACT?
               3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
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626: Bond Buyer Full Text_1981-2008/Jul 07
            1855 GRAPH?
            2531 USER
             66 INTERFACE
          179530 FINANC?
          17043 TRANSACT?
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267: Finance & Banking Newsletters_2008/Sep 29
           1390 GRAPH?
           3122 USER
           1525 INTERFACE
          77860 FINANC?
          38295 TRANSACT?
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          92638 GRAPH?
          95293 USER
          18116 INTERFACE
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                 INTERFACE)
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608: MCT Information Svc._1992-2012/Jun 13
          527675 SECURITY
          192336 TRADING
          574435 TRADE
          53025 TRADES
           6264 SECURITY (10N) (TRADING OR TRADE OR TRADES)
625: American Banker Publications_1981-2008/Jun 26
          24683 SECURITY
           23932 TRADING
           29736 TRADE
           3814 TRADES
            736 SECURITY (10N) (TRADING OR TRADE OR TRADES)
268: Banking Info Source 1981-2012/May W4
          61105 SECURITY
           33548 TRADING
           46153 TRADE
           5947 TRADES
            859 SECURITY (10N) (TRADING OR TRADE OR TRADES)
626: Bond Buyer Full Text_1981-2008/Jul 07
          18027 SECURITY
          20501 TRADE
          25783 TRADING
           5294 TRADES
```

```
422 SECURITY (10N) (TRADING OR TRADE OR TRADES)
267: Finance & Banking Newsletters 2008/Sep 29
           10147 SECURITY
          16348 TRADE
          24968 TRADING
           6581 TRADES
            495 SECURITY (10N) (TRADING OR TRADE OR TRADES)
TOTAL: FILES 608,625,268 and ...
         641637 SECURITY
          300567 TRADING
         687173 TRADE
          74661 TRADES
          8776 SECURITY (10N) (TRADING OR TRADE OR TRADES)
? s multi? (10n) (bids or bid)
608: MCT Information Svc. 1992-2012/Jun 13
          106188 BIDS
         301823 BID
         678874 MULTI?
           2395 MULTI? (10N) (BIDS OR BID)
625: American Banker Publications_1981-2008/Jun 26
           3288 BIDS
           11059 BID
           21484 MULTI?
             67 MULTI? (10N) (BIDS OR BID)
268: Banking Info Source_1981-2012/May W4
            5085 BIDS
           15048 BID
           51344 MULTI?
            217 MULTI? (10N) (BIDS OR BID)
626: Bond Buyer Full Text 1981-2008/Jul 07
          25883 MULTI?
          27954 BIDS
          30499 BID
            378 MULTI? (10N) (BIDS OR BID)
267: Finance & Banking Newsletters_2008/Sep 29
           2706 BIDS
           8237 BID
           17275 MULTI?
            105 MULTI? (10N) (BIDS OR BID)
TOTAL: FILES 608,625,268 and ...
          794860 MULTI?
          145221 BIDS
         366666 BID
          3162 MULTI? (10N) (BIDS OR BID)
```

? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))

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608: MCT Information Svc._1992-2012/Jun 13
          678874 MULTI?
          106188 BIDS
          301823 BID
          527675 SECURITY
          53025 TRADES
         192336 TRADING
         574435 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
625: American Banker Publications 1981-2008/Jun 26
          21484 MULTI?
           3288 BIDS
          11059 BTD
          24683 SECURITY
           3814 TRADES
          23932 TRADING
          29736 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
268: Banking Info Source 1981-2012/May W4
           51344 MULTI?
           5085 BIDS
          15048 BID
          61105 SECURITY
           5947 TRADES
          33548 TRADING
          46153 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
626: Bond Buyer Full Text 1981-2008/Jul 07
          18027 SECURITY
           5294 TRADES
          20501 TRADE
           25783 TRADING
          25883 MULTI?
          30499 BID
          27954 BIDS
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
267: Finance & Banking Newsletters 2008/Sep 29
           17275 MULTI?
           2706 BIDS
           8237 BID
           10147 SECURITY
           6581 TRADES
           16348 TRADE
          24968 TRADING
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
TOTAL: FILES 608,625,268 and ...
         641637 SECURITY
```

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74661 TRADES
          794860 MULTI?
          145221 BIDS
          366666 BID
               1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                  (MULTI? (10N) (BIDS OR BID))
? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))
608: MCT Information Svc. 1992-2012/Jun 13
          678874 MULTI?
          106188 BIDS
          301823 BID
            2395 MULTI? (10N) (BIDS OR BID)
          527675 SECURITY
          53025 TRADES
          192336 TRADING
          574435 TRADE
            6264 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
               1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
625: American Banker Publications_1981-2008/Jun 26
           21484 MULTI?
            3288 BIDS
           11059 BID
              67 MULTI? (10N) (BIDS OR BID)
           24683 SECURITY
           3814 TRADES
           23932 TRADING
           29736 TRADE
             736 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
268: Banking Info Source_1981-2012/May W4
           51344 MULTI?
            5085 BIDS
           15048 BID
             217 MULTI? (10N) (BIDS OR BID)
           61105 SECURITY
           5947 TRADES
           33548 TRADING
           46153 TRADE
             859 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
626: Bond Buyer Full Text 1981-2008/Jul 07
           18027 SECURITY
            5294 TRADES
           20501 TRADE
           25783 TRADING
             422 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
```

300567 TRADING 687173 TRADE

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25883 MIII.TT2
          30499 BID
           27954 BIDS
            378 MULTI? (10N) (BIDS OR BID)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
267: Finance & Banking Newsletters 2008/Sep 29
           17275 MULTI?
           2706 BIDS
           8237 BID
            105 MULTI?(10N)(BIDS OR BID)
           10147 SECURITY
           6581 TRADES
          16348 TRADE
          24968 TRADING
             495 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              4 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
TOTAL: FILES 608,625,268 and ...
         641637 SECURITY
          300567 TRADING
         687173 TRADE
           74661 TRADES
           8776 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
         794860 MULTI?
          145221 BIDS
         366666 BID
           3162 MULTI?(10N)(BIDS OR BID)
              5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                  (10N) (BIDS OR BID))
? s graph? (10n) user (10n) interface
608: MCT Information Svc._1992-2012/Jun 13
           10606 INTERFACE
           74162 USER
           80608 GRAPH?
            362 GRAPH? (10N) USER (10N) INTERFACE
625: American Banker Publications_1981-2008/Jun 26
            1275 INTERFACE
            2662 GRAPH?
           3834 USER
             74 GRAPH? (10N) USER (10N) INTERFACE
268: Banking Info Source 1981-2012/May W4
            4644 INTERFACE
           11644 USER
           6123 GRAPH?
            248 GRAPH? (10N) USER (10N) INTERFACE
626: Bond Buyer Full Text 1981-2008/Jul 07
             66 INTERFACE
            1855 GRAPH?
```

```
2531 USER
               4 GRAPH? (10N) USER (10N) INTERFACE
267: Finance & Banking Newsletters_2008/Sep 29
            1525 INTERFACE
            1390 GRAPH?
           3122 USER
             85 GRAPH? (10N) USER (10N) INTERFACE
TOTAL: FILES 608,625,268 and ...
          92638 GRAPH?
          95293 USER
          18116 INTERFACE
           773 GRAPH? (10N) USER (10N) INTERFACE
? s pictorial (10n) image
608: MCT Information Svc._1992-2012/Jun 13
           1978 PICTORIAL
          158732 IMAGE
             12 PICTORIAL (10N) IMAGE
625: American Banker Publications 1981-2008/Jun 26
             11 PICTORIAL
            5873 IMAGE
              0 PICTORIAL (10N) IMAGE
268: Banking Info Source 1981-2012/May W4
             90 PICTORIAL
           15900 IMAGE
              0 PICTORIAL (10N) IMAGE
626: Bond Buyer Full Text_1981-2008/Jul 07
              3 PICTORIAL
            625 IMAGE
              0 PICTORIAL (10N) IMAGE
267: Finance & Banking Newsletters_2008/Sep 29
              2 PICTORIAL
            2552 IMAGE
              0 PICTORIAL (10N) IMAGE
TOTAL: FILES 608,625,268 and ...
            2084 PICTORIAL
         183682 IMAGE
            12 PICTORIAL (10N) IMAGE
? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)
608: MCT Information Svc._1992-2012/Jun 13
            1978 PICTORIAL
          158732 IMAGE
             12 PICTORIAL (10N) IMAGE
          74162 USER
          80608 GRAPH?
          10606 INTERFACE
```

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362 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
625: American Banker Publications 1981-2008/Jun 26
             11 PICTORIAL
            5873 IMAGE
              0 PICTORIAL (10N) IMAGE
            2662 GRAPH?
            3834 USER
            1275 INTERFACE
              74 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
268: Banking Info Source_1981-2012/May W4
              90 PICTORIAL
           15900 IMAGE
              0 PICTORIAL (10N) IMAGE
           11644 USER
            6123 GRAPH?
            4644 INTERFACE
             249 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
626: Bond Buyer Full Text_1981-2008/Jul 07
               3 PICTORIAL
             625 IMAGE
              0 PICTORIAL (10N) IMAGE
            1855 GRAPH?
            2531 USER
              66 INTERFACE
               4 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
267: Finance & Banking Newsletters 2008/Sep 29
               2 PICTORIAL
            2552 IMAGE
              0 PICTORIAL (10N) IMAGE
            1390 GRAPH?
            3122 USER
            1525 INTERFACE
              85 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
TOTAL: FILES 608,625,268 and ...
            2084 PICTORIAL
          183682 IMAGE
              12 PICTORIAL (10N) IMAGE
           92638 GRAPH?
           95293 USER
           18116 INTERFACE
             774 GRAPH? (10N) USER (10N) INTERFACE
      S8
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
```

INTERFACE)

? s financ? (10n) transact?

```
608: MCT Information Svc._1992-2012/Jun 13
         156484 TRANSACT?
1671728 FINANC?
           14139 FINANC? (10N) TRANSACT?
625: American Banker Publications 1981-2008/Jun 26
           48429 TRANSACT?
          173304 FINANC?
            6433 FINANC? (10N) TRANSACT?
268: Banking Info Source_1981-2012/May W4
           79917 TRANSACT?
          364642 FINANC?
          11668 FINANC? (10N) TRANSACT?
626: Bond Buyer Full Text_1981-2008/Jul 07
           17043 TRANSACT?
          179530 FINANC?
            2846 FINANC? (10N) TRANSACT?
267: Finance & Banking Newsletters_2008/Sep 29
           38295 TRANSACT?
           77860 FINANC?
            5571 FINANC? (10N) TRANSACT?
TOTAL: FILES 608,625,268 and ...
         2467064 FINANC?
         340168 TRANSACT?
         40657 FINANC? (10N) TRANSACT?
? s au=zeigler,a?
608: MCT Information Svc. 1992-2012/Jun 13
               0 AU=ZEIGLER, A?
625: American Banker Publications_1981-2008/Jun 26
              0 AU=ZEIGLER, A?
268: Banking Info Source 1981-2012/May W4
               0 AU=ZEIGLER, A?
626: Bond Buyer Full Text 1981-2008/Jul 07
>>>Prefix "AU" is undefined
              0 AU=ZEIGLER, A?
267: Finance & Banking Newsletters 2008/Sep 29
               0 AU=ZEIGLER, A?
TOTAL: FILES 608,625,268 and ...
             0 AU=ZEIGLER.A?
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? s au=ketchum.r?

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608: MCT Information Svc._1992-2012/Jun 13
               0 AU=KETCHUM, R?
625: American Banker Publications_1981-2008/Jun 26
              0 AU=KETCHUM, R?
268: Banking Info Source_1981-2012/May W4
              0 AU=KETCHUM, R?
626: Bond Buyer Full Text 1981-2008/Jul 07
>>>Prefix "AU" is undefined
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267: Finance & Banking Newsletters_2008/Sep 29
               0 AU=KETCHUM, R?
TOTAL: FILES 608,625,268 and ...
     S11
          0 AU=KETCHUM, R?
? s au=Berkelev III.a?
608: MCT Information Svc._1992-2012/Jun 13
               0 AU=BERKELEY III.A?
625: American Banker Publications_1981-2008/Jun 26
              0 AU=BERKELEY III, A?
268: Banking Info Source 1981-2012/May W4
               0 AU=BERKELEY III.A?
626: Bond Buyer Full Text_1981-2008/Jul 07
>>>Prefix "AU" is undefined
               0 AU=BERKELEY III, A?
267: Finance & Banking Newsletters_2008/Sep 29
              0 AU=BERKELEY III.A?
TOTAL: FILES 608,625,268 and ...
     S12 0 AU=BERKELEY III, A?
? s pd>19990923
Processing
608: MCT Information Svc._1992-2012/Jun 13
         4887290 PD>19990923
625: American Banker Publications 1981-2008/Jun 26
            2771 PD>19990923
268: Banking Info Source_1981-2012/May W4
          270728 PD>19990923
626: Bond Buyer Full Text_1981-2008/Jul 07
            2820 PD>19990923
267: Finance & Banking Newsletters_2008/Sep 29
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3940 PD>19990923
TOTAL: FILES 608,625,268 and ...
    S13 5167549 PD>19990923
? s s5 and s1 and s8
608: MCT Information Svc._1992-2012/Jun 13
              0 S8
              0 S1
              1 S5
              0 S5 AND S1 AND S8
625: American Banker Publications 1981-2008/Jun 26
              0 S8
              0 S1
              0 85
              0 S5 AND S1 AND S8
268: Banking Info Source_1981-2012/May W4
              0 S8
              0 S5
              3 S1
              0 S5 AND S1 AND S8
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S8
              0 S1
              0 S5
              0 S5 AND S1 AND S8
267: Finance & Banking Newsletters_2008/Sep 29
              0.58
              0 S1
              4 S5
              0 S5 AND S1 AND S8
TOTAL: FILES 608,625,268 and ...
              5 S5
              3 S1
              0 S8
    S14
              0 S5 AND S1 AND S8
? s s5 or s1 or s8
608: MCT Information Svc._1992-2012/Jun 13
              0 S1
              1 S5
              1 S5 OR S1 OR S8
625: American Banker Publications_1981-2008/Jun 26
              0 S1
              0 S5
              0 S5 OR S1 OR S8
268: Banking Info Source_1981-2012/May W4
```

```
0 S5
              3 S1
3 S5 OR S1 OR S8
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S1
              0 S5
              0 S5 OR S1 OR S8
267: Finance & Banking Newsletters 2008/Sep 29
              0 S1
              4 S5
              4 S5 OR S1 OR S8
TOTAL: FILES 608,625,268 and ...
              5 $5
              3 S1
              0 S8
    S15
             8 S5 OR S1 OR S8
? s s1 and s2
608: MCT Information Svc._1992-2012/Jun 13
              0 S1
           6264 S2
              0 S1 AND S2
625: American Banker Publications 1981-2008/Jun 26
             0 S1
            736 S2
              0 S1 AND S2
268: Banking Info Source_1981-2012/May W4
              3 S1
            859 S2
              1 S1 AND S2
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S1
             422 S2
0 S1 AND S2
267: Finance & Banking Newsletters_2008/Sep 29
              0 S1
            495 S2
              0 S1 AND S2
TOTAL: FILES 608,625,268 and ...
             3 S1
            8776 S2
            1 S1 AND S2
    S16
? s s1 not s13
608: MCT Information Svc._1992-2012/Jun 13
              0 S1
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4887290 S13
              0 S1 NOT S13
625: American Banker Publications_1981-2008/Jun 26
             0 S1
           2771 S13
              0 S1 NOT S13
268: Banking Info Source_1981-2012/May W4
             3 S1
         270728 S13
              3 S1 NOT S13
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S1
           2820 S13
              0 S1 NOT S13
267: Finance & Banking Newsletters 2008/Sep 29
             0 S1
           3940 S13
              0 S1 NOT S13
TOTAL: FILES 608,625,268 and ...
             3 S1
        5167549 S13
    S17
            3 S1 NOT S13
? s s15 not s13
608: MCT Information Svc._1992-2012/Jun 13
              1 S15
         4887290 S13
1 S15 NOT S13
625: American Banker Publications 1981-2008/Jun 26
             0 S15
           2771 S13
              0 S15 NOT S13
268: Banking Info Source_1981-2012/May W4
             3 S15
         270728 S13
              3 S15 NOT S13
626: Bond Buyer Full Text_1981-2008/Jul 07
              0 S15
           2820 S13
              0 S15 NOT S13
267: Finance & Banking Newsletters_2008/Sep 29
              4 S15
           3940 S13
              4 S15 NOT S13
TOTAL: FILES 608,625,268 and ...
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8 S15
5167549 S13
S18 8 S15 NOT S13
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File Items Description
Set
     608
               0
     625
               0
     268
               3
               0
     626
     267
                0
S1
                3 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
                10N) INTERFACE)
     608
            6264
     625
              736
     268
             859
     626
              422
     267
              495
S2
              8776
                  SECURITY (10N) (TRADING OR TRADE OR TRADES)
     608
             2395
     625
              67
              217
     268
     626
              378
     267
              105
S3
             3162 MULTI? (10N) (BIDS OR BID)
     608
     625
                0
                0
     268
                0
     626
     267
               1
S4
               1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
                (MULTI? (10N) (BIDS OR BID))
     608
     625
                0
     268
                0
     626
               0
     267
S5
                5 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
               ULTI? (10N) (BIDS OR BID))
     608
              362
               74
     625
     268
              248
     626
               4
     267
               85
S6
              773 GRAPH? (10N) USER (10N) INTERFACE
               12
     608
     625
               0
               0
     268
               0
     626
     267
               0
S7
               12 PICTORIAL (10N) IMAGE
     608
               0
     625
               0
     268
     626
               0
```

```
267
          0
S8
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
               INTERFACE)
    608
           14139
    625
           6433
     268
           11668
     626
           2846
     267
            5571
S9
           40657 FINANC? (10N) TRANSACT?
     608
              0
     625
              0
              0
     268
     626
              0
     267
              0
              0 AU=ZEIGLER, A?
    608
              0
    625
              0
    268
              0
     626
              0
    267
              0
S11
              0 AU=KETCHUM, R?
    608
              0
    625
              0
     268
              0
     626
              0
    267
              0
S12
              0 AU=BERKELEY III.A?
    608 4887290
     625
           2771
     268
          270728
          2820
     626
    267
            3940
         5167549 PD>19990923
S13
     608
             0
     625
              0
     268
              0
              0
    626
              0
     267
S14
              0 S5 AND S1 AND S8
    608
              1
    625
              0
     268
              3
     626
              0
     267
              4
S15
               8 S5 OR S1 OR S8
    608
              0
    625
              0
    268
              1
    626
              0
    267
              0
S16
              1 S1 AND S2
    608
              0
              0
     625
     268
              3
     626
              0
     267
              0
S17
              3 S1 NOT S13
```

	608	1			
	625	0			
	268	3			
	626	0			
	267	4			
S18		8	S15	NOT	S13

? t s17/6,k/all

17/6,K/1 (Item 1 from file: 268) DIALOG(R)File 268: Banking Info Source

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00317616 (USE FORMAT 7 OR 9 FOR FULLTEXT) A boost for the supporting cast

Jun 1997

Word Count: 02123

ARTICLE REFERENCE NUMBER:

...Data is concentrating on its new CommercialView system, a personal computer-based program with a graphical-user interface (pictures that show the location of data for easy reference) that lets financial institutions view up to 13 months of individual transaction data and 25 months of summary information.

Norwest, a long-time client of First Data...

17/6,K/2 (Item 2 from file: 268)
DIALOG(R)File 268: Banking Info Source
(c) 2012 ProQuest Info&Learning. All rights reserved.

00310574 (USE FORMAT 7 OR 9 FOR FULLTEXT) Barnett adds to its PC banking menu

Jun 1997

Word Count: 00455

Abstract

...menu of home banking choices. The Intuit products target Barnett clients seeking to perform banking transactions as well as financial management and planning. HPN's Home ATM and Home Pay applications target a broader segment of customers with a more user-friendly graphical interface.

17/6,K/3 (Item 3 from file: 268) DIALOG(R)File 268: Banking Info Source (c) 2012 ProQuest Info&Learning. All rights reserved.

00262396~(USE FORMAT~7~OR~9~FOR~FULLTEXT)

Software introductions

Apr 1995

Word Count: 02099

ARTICLE REFERENCE NUMBER:

...especially designed for financial applications.

* FBA Finesse 2000 includes a customizable base application with teller transaction processing, selling and financial

counseling, and branch administration functions; provides a graphical user interface for ease of use, toolbars for

easy access to most-used features, and context sensitive...

? ds

Set	File	Items	Description
	608	0	
	625	0	
	268	3	
	626	0	
	267	0	
S1		3	(FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (-
		101	I) INTERFACE)
	608	6264	
	625	736	
	268	859	
	626	422	
	267	495	
S2		8776	SECURITY (10N) (TRADING OR TRADE OR TRADES)
	608	2395	
	625	67	
	268	217	
	626	378	
	267	105	
S3		3162	MULTI? (10N) (BIDS OR BID)
	608	0	
	625	0	
	268	0	
	626	0	
	267	1	
S4		1	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N) -
		(MU	JLTI? (10N) (BIDS OR BID))
	608	1	
	625	0	
	268	0	
	626	0	
	267	4	
S5		5	(SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (M-
		ULI	TI? (10N) (BIDS OR BID))
	608	362	
	625	74	

```
268
            248
     626
              4
              85
     267
S6
              773 GRAPH? (10N) USER (10N) INTERFACE
             12
     608
     625
              0
     268
              0
     626
              0
     267
               Λ
$7
              12 PICTORIAL (10N) IMAGE
     608
               0
     625
              0
     268
              0
     626
              0
     267
              0
S8
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
               INTERFACE)
     608
          14139
     625
           6433
           11668
     268
     626
            2846
            5571
     267
S9
           40657 FINANC? (10N) TRANSACT?
     608
               0
     625
               0
               0
     268
     626
              0
     267
              0
S10
              0 AU=ZEIGLER, A?
     608
              0
     625
               0
     268
               0
               0
     626
     267
              0
S11
              0 AU=KETCHUM, R?
     608
              0
     625
               0
               0
     268
     626
               0
              0
     267
S12
              0 AU=BERKELEY III, A?
     608 4887290
     625
            2771
          270728
     268
          2820
     626
     267
             3940
          5167549 PD>19990923
S13
     608
              0
     625
              0
     268
               0
               0
     626
     267
               0
              0 S5 AND S1 AND S8
S14
     608
              1
     625
              0
     268
               3
              0
     626
```

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267
S15
                   S5 OR S1 OR S8
     608
     625
      268
     626
                0
     267
S16
                1 S1 AND S2
     608
                0
     625
                 0
      268
                 3
     626
                0
     267
                0
S17
                3 S1 NOT S13
     608
                1
     625
                0
      268
                 3
     626
     267
                4
S18
                8 S15 NOT S13
? b nftext
          256 does not exist
>>>1 of the specified files is not available
       13jun12 20:24:47 User233765 Session D300.4
           $4.92 4.104 DialUnits File608
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           $2.50 0.338 DialUnits File625
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           $5.11 0.791 DialUnits File268
              $1.02 3 Type(s) in Format 95 (KWIC)
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    $6.13 Estimated cost File268
           $2.32 0.442 DialUnits File626
    $2.32 Estimated cost File626
           $1.66 0.246 DialUnits File267
    $1.66 Estimated cost File267
           OneSearch, 5 files, 5.921 DialUnits FileOS
    $1.86 INTERNET
    $19.39 Estimated cost this search
   $222.12 Estimated total session cost 58.152 DialUnits
SYSTEM:OS - DIALOG OneSearch
 File 35:Dissertation Abs Online 1861-2012/May
        (c) 2012 ProQuest Info&Learning
 File 65:Inside Conferences 1993-2012/Jun 13
        (c) 2012 BLDSC all rts. reserv.
  File 99:Wilson Appl. Sci & Tech Abs 1983-2011/Nov
        (c) 2012 The HW Wilson Co.
*File 99: The last update to this file is UD201111, which contains
December data. This file is now closed.
       2:INSPEC 1898-2012/Jun W1
        (c) 2012 The IET
  File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
        (c) 2002 Gale/Cengage
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*File 583: This file is no longer updating as of 12-13-2002.
  File 474:New York Times Abs 1969-2012/Jun 13
         (c) 2012 The New York Times
  File 475: Wall Street Journal Abs 1973-2011/Feb 14
         (c) 2011 The New York Times
*File 475: This file no longer updates. Please see
NewsRoom for most recent records.
  File 347: JAPIO Dec 1976-2012/FEB (Updated 120531)
         (c) 2012 JPO & JAPIO
      Set Items Description
? s (financ? (10n) transact?) (20n) (graph? (10n) user (10n) interface)
Processing
 35: Dissertation Abs Online_1861-2012/May
           24936 USER
           34767 GRAPH?
           34168 INTERFACE
           63866 FINANC?
           13523 TRANSACT?
               0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
 65: Inside Conferences_1993-2012/Jun 13
           26561 USER
           52786 GRAPH?
           41131 INTERFACE
           21000 FINANC?
            4182 TRANSACT?
               0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
 99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
           16228 USER
           26449 GRAPH?
31230 INTERFACE
           20919 FINANC?
            2909 TRANSACT?
               0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
  2: INSPEC 1898-2012/Jun W1
          361615 USER
          394749 GRAPH?
          427531 INTERFACE
          85670 FINANC?
           39386 TRANSACT?
               0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                  INTERFACE)
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
           13282 USER
           14528 GRAPH?
            7234 INTERFACE
```

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344973 FINANC?
          22035 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
474: New York Times Abs_1969-2012/Jun 13
           1843 USER
          58055 GRAPH?
            192 INTERFACE
         231017 FINANC?
          11089 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
475: Wall Street Journal Abs_1973-2011/Feb 14
            656 USER
          61171 GRAPH?
            132 INTERFACE
         116608 FINANC?
           8774 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
          63535 GRAPH?
         276207 USER
         102051 INTERFACE
           3980 FINANC?
          18344 TRANSACT?
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
TOTAL: FILES 35,65,99 and ...
         888033 FINANC?
         120242 TRANSACT?
         706040 GRAPH?
         721328 USER
         643669 INTERFACE
     S1
              0 (FINANC? (10N) TRANSACT?) (20N) (GRAPH? (10N) USER (10N)
                 INTERFACE)
? s security (10n) (trading or trade or trades)
35: Dissertation Abs Online_1861-2012/May
          20129 SECURITY
           5625 TRADING
          28806 TRADE
           1618 TRADES
            348 SECURITY (10N) (TRADING OR TRADE OR TRADES)
65: Inside Conferences 1993-2012/Jun 13
           2828 TRADING
          24143 TRADE
            220 TRADES
          50492 SECURITY
            259 SECURITY (10N) (TRADING OR TRADE OR TRADES)
```

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99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
           9800 SECURITY
           1595 TRADING
          17363 TRADE
            437 TRADES
             62 SECURITY (10N) (TRADING OR TRADE OR TRADES)
 2: INSPEC 1898-2012/Jun W1
          15106 TRADING
          55495 TRADE
           2551 TRADES
         208117 SECURITY (January 1993)
           1260 SECURITY (10N) (TRADING OR TRADE OR TRADES)
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
          29861 SECURITY
          44572 TRADING
         233216 TRADE
          16899 TRADES
            484 SECURITY (10N) (TRADING OR TRADE OR TRADES)
474: New York Times Abs 1969-2012/Jun 13
          65257 SECURITY
          44273 TRADING
         144213 TRADE
           7894 TRADES
           1535 SECURITY (10N) (TRADING OR TRADE OR TRADES)
475: Wall Street Journal Abs 1973-2011/Feb 14
          13173 SECURITY
          45493 TRADING
          70856 TRADE
           2678 TRADES
            319 SECURITY (10N) (TRADING OR TRADE OR TRADES)
347: JAPIO Dec 1976-2012/FEB(Updated 120531)
            865 TRADING
           2162 TRADE
             49 TRADES
          25621 SECURITY
             36 SECURITY (10N) (TRADING OR TRADE OR TRADES)
TOTAL: FILES 35,65,99 and ...
         422450 SECURITY
         160357 TRADING
         576254 TRADE
          32346 TRADES
          4303 SECURITY (10N) (TRADING OR TRADE OR TRADES)
? s multi? (10n) (bids or bid)
Processing
35: Dissertation Abs Online 1861-2012/May
            742 BIDS
```

2044 BID

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316203 MIII.TT2
              94 MULTI? (10N) (BIDS OR BID)
 65: Inside Conferences_1993-2012/Jun 13
             116 BIDS
            434 BID
          338285 MULTI?
              36 MULTI? (10N) (BIDS OR BID)
 99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
            979 BIDS
            1980 BID
          132684 MULTI?
             31 MULTI? (10N) (BIDS OR BID)
  2: INSPEC 1898-2012/Jun W1
            1953 BIDS
            3902 BID
         1855646 MULTI?
            458 MULTI? (10N) (BIDS OR BID)
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
          69937 MULTI?
           17672 BIDS
           57894 BID
            307 MULTI? (10N) (BIDS OR BID)
474: New York Times Abs 1969-2012/Jun 13
           18974 MULTI?
           4127 BIDS
           24296 BID
             65 MULTI? (10N) (BIDS OR BID)
475: Wall Street Journal Abs 1973-2011/Feb 14
            7197 MULTI?
           3516 BIDS
           17772 BID
             62 MULTI? (10N) (BIDS OR BID)
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
            163 BIDS
            926 BID
          437941 MULTI?
              5 MULTI? (10N) (BIDS OR BID)
TOTAL: FILES 35,65,99 and ...
        3176867 MULTI?
          29268 BIDS
          109248 BID
      S3
           1058 MULTI? (10N) (BIDS OR BID)
```

? s (security (10n) (trading or trade or trades)) (20n) (multi? (10n) (bids or bid))

Processing

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35: Dissertation Abs Online_1861-2012/May 316203 MULTI?
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742 BIDS
           2044 BID
          20129 SECURITY
           1618 TRADES
           5625 TRADING
          28806 TRADE
              1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
65: Inside Conferences 1993-2012/Jun 13
         338285 MULTI?
            116 BIDS
            434 BID
          50492 SECURITY
            220 TRADES
           2828 TRADING
          24143 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
99: Wilson Appl. Sci & Tech Abs 1983-2011/Nov
         132684 MULTI?
            979 BIDS
           1980 BID
           9800 SECURITY
            437 TRADES
           1595 TRADING
          17363 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
 2: INSPEC 1898-2012/Jun W1
        1855646 MULTI?
           1953 BIDS
           3902 BID
         208117 SECURITY(January 1993)
           2551 TRADES
          15106 TRADING
          55495 TRADE
              2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
583: Gale Group Globalbase(TM) 1986-2002/Dec 13
          29861 SECURITY
          16899 TRADES
          44572 TRADING
         233216 TRADE
          69937 MULTI?
          17672 BIDS
          57894 BID
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
474: New York Times Abs_1969-2012/Jun 13
          18974 MULTI?
           4127 BIDS
          24296 BID
```

```
65257 SECURITY
           7894 TRADES
           44273 TRADING
          144213 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
475: Wall Street Journal Abs 1973-2011/Feb 14
           7197 MULTI?
           3516 BIDS
           17772 BID
           13173 SECURITY
           2678 TRADES
           45493 TRADING
           70856 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
347: JAPIO Dec 1976-2012/FEB(Updated 120531)
          437941 MULTI?
            163 BIDS
            926 BID
           25621 SECURITY
             49 TRADES
             865 TRADING
            2162 TRADE
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
TOTAL: FILES 35,65,99 and ...
         422450 SECURITY
          160357 TRADING
         576254 TRADE
          32346 TRADES
         3176867 MULTI?
          29268 BIDS
          109248 BID
              3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) (20N)
                 (MULTI? (10N) (BIDS OR BID))
```

? s (security (10n) (trading or trade or trades)) and (multi? (10n) (bids or bid))

Processing

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35: Dissertation Abs Online_1861-2012/May
316203 MULTI?
742 BIDS
2044 BID
94 MULTI?(10N) (BIDS OR BID)
20129 SECURITY
1618 TRADES
5625 TRADING
28806 TRADE
346 SECURITY(10N) ((TRADING OR TRADE) OR TRADES)
1 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
(10N) (BIDS OR BID))
```

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65: Inside Conferences_1993-2012/Jun 13
         338285 MULTI?
            116 BIDS
            434 BID
             36 MULTI?(10N)(BIDS OR BID)
          50492 SECURITY
            220 TRADES
           2828 TRADING
          24143 TRADE
            259 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
99: Wilson Appl. Sci & Tech Abs 1983-2011/Nov
         132684 MULTI?
            979 BIDS
           1980 BID
             31 MULTI? (10N) (BIDS OR BID)
           9800 SECURITY
            437 TRADES
           1595 TRADING
          17363 TRADE
             62 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
 2: INSPEC 1898-2012/Jun W1
        1855646 MILTI?
           1953 RTDS
           3902 BID
            458 MULTI? (10N) (BIDS OR BID)
         208117 SECURITY(January 1993)
           2551 TRADES
          15106 TRADING
          55495 TRADE
           1260 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              2 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
          29861 SECURITY
          16899 TRADES
          44572 TRADING
          233216 TRADE
            484 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
          69937 MULTI?
          17672 BIDS
          57894 BID
            307 MULTI?(10N)(BIDS OR BID)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
474: New York Times Abs_1969-2012/Jun 13
          18974 MULTI?
           4127 BIDS
          24296 BID
             65 MULTI? (10N) (BIDS OR BID)
```

```
65257 SECURITY
           7894 TRADES
           44273 TRADING
          144213 TRADE
            1535 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
475: Wall Street Journal Abs_1973-2011/Feb 14
            7197 MIII.TT?
           3516 BIDS
           17772 BID
             62 MULTI? (10N) (BIDS OR BID)
           13173 SECURITY
           2678 TRADES
           45493 TRADING
           70856 TRADE
            319 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
          437941 MULTI?
             163 BIDS
            926 BID
              5 MULTI? (10N) (BIDS OR BID)
           25621 SECURITY
             49 TRADES
            865 TRADING
            2162 TRADE
              36 SECURITY(10N)((TRADING OR TRADE) OR TRADES)
              0 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
TOTAL: FILES 35,65,99 and ...
          422450 SECURITY
          160357 TRADING
          576254 TRADE
          32346 TRADES
            4303 SECURITY (10N) ((TRADING OR TRADE) OR TRADES)
         3176867 MULTI?
          29268 BIDS
          109248 BTD
           1058 MULTI? (10N) (BIDS OR BID)
              3 (SECURITY (10N) (TRADING OR TRADE OR TRADES)) AND (MULTI?
                 (10N) (BIDS OR BID))
? s graph? (10n) user (10n) interface
35: Dissertation Abs Online_1861-2012/May
          24936 USER
          34168 INTERFACE
          34767 GRAPH?
            1195 GRAPH? (10N) USER (10N) INTERFACE
65: Inside Conferences 1993-2012/Jun 13
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26561 USER
          41131 INTERFACE
52786 GRAPH?
            568 GRAPH? (10N) USER (10N) INTERFACE
99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
           16228 USER
          31230 INTERFACE
          26449 GRAPH?
            665 GRAPH? (10N) USER (10N) INTERFACE
 2: INSPEC 1898-2012/Jun W1
         361615 USER
          427531 INTERFACE
         394749 GRAPH?
          13631 GRAPH? (10N) USER (10N) INTERFACE
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
           7234 INTERFACE
           13282 USER
           14528 GRAPH?
            414 GRAPH? (10N) USER (10N) INTERFACE
474: New York Times Abs_1969-2012/Jun 13
            192 INTERFACE
            1843 USER
           58055 GRAPH?
             10 GRAPH? (10N) USER (10N) INTERFACE
475: Wall Street Journal Abs 1973-2011/Feb 14
            132 INTERFACE
            656 USER
          61171 GRAPH?
              6 GRAPH? (10N) USER (10N) INTERFACE
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
          63535 GRAPH?
          102051 INTERFACE
          276207 USER
           1330 GRAPH? (10N) USER (10N) INTERFACE
TOTAL: FILES 35,65,99 and ...
          706040 GRAPH?
          721328 USER
         643669 INTERFACE
      S6 17819 GRAPH? (10N) USER (10N) INTERFACE
? s pictorial (10n) image
35: Dissertation Abs Online 1861-2012/May
           2785 PICTORIAL
           48385 TMAGE
             87 PICTORIAL (10N) IMAGE
65: Inside Conferences_1993-2012/Jun 13
            414 PICTORIAL
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112500 TMAGE
              18 PICTORIAL (10N) IMAGE
 99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
            163 PICTORIAL
           37142 TMAGE
              8 PICTORIAL (10N) IMAGE
  2: INSPEC 1898-2012/Jun W1
          51756 PICTORIAL
         697678 IMAGE
            531 PICTORIAL (10N) IMAGE
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
             48 PICTORIAL
           20191 IMAGE
              0 PICTORIAL (10N) IMAGE
474: New York Times Abs 1969-2012/Jun 13
            158 PICTORIAL
           9348 IMAGE
              2 PICTORIAL (10N) IMAGE
475: Wall Street Journal Abs_1973-2011/Feb 14
              9 PICTORIAL
            2756 IMAGE
              0 PICTORIAL (10N) IMAGE
347: JAPIO_Dec 1976-2012/FEB(Updated 120531)
            769 PICTORIAL
          813918 IMAGE
            150 PICTORIAL (10N) IMAGE
TOTAL: FILES 35,65,99 and ...
          56102 PICTORIAL
        1741918 IMAGE
           796 PICTORIAL (10N) IMAGE
? s (pictorial (10n) image) and (graph? (10n) user (10n) interface)
35: Dissertation Abs Online 1861-2012/May
          24936 USER
          34767 GRAPH?
          34168 INTERFACE
           1189 GRAPH? (10N) USER (10N) INTERFACE
           2785 PICTORIAL
           48385 IMAGE
              87 PICTORIAL (10N) IMAGE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
65: Inside Conferences 1993-2012/Jun 13
             414 PICTORIAL
          112500 IMAGE
             18 PICTORIAL (10N) IMAGE
          26561 USER
```

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52786 GRAPH?
           41131 INTERFACE
             568 GRAPH? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                 INTERFACE)
 99: Wilson Appl. Sci & Tech Abs_1983-2011/Nov
            163 PICTORIAL
          37142 IMAGE
              8 PICTORIAL (10N) IMAGE
           16228 USER
          26449 GRAPH?
          31230 INTERFACE
            663 GRAPH? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                 INTERFACE)
  2: INSPEC_1898-2012/Jun W1
         361615 USER
         394749 GRAPH?
          427531 INTERFACE
          13601 GRAPH? (10N) USER (10N) INTERFACE
          51756 PICTORIAL
         697678 IMAGE
             531 PICTORIAL (10N) IMAGE
              10 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                 INTERFACE)
583: Gale Group Globalbase(TM)_1986-2002/Dec 13
              48 PICTORIAL
           20191 IMAGE
              0 PICTORIAL (10N) IMAGE
           13282 USER
           14528 GRAPH?
            7234 INTERFACE
            412 GRAPH? (10N) USER (10N) INTERFACE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
474: New York Times Abs 1969-2012/Jun 13
           1843 USER
           58055 GRAPH?
            192 INTERFACE
             10 GRAPH? (10N) USER (10N) INTERFACE
             158 PICTORIAL
           9348 IMAGE
              2 PICTORIAL (10N) IMAGE
              0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                 INTERFACE)
475: Wall Street Journal Abs_1973-2011/Feb 14
              9 PICTORIAL
            2756 IMAGE
              0 PICTORIAL(10N)IMAGE
            656 USER
          61171 GRAPH?
            132 INTERFACE
```

```
6 GRAPH? (10N) USER (10N) INTERFACE
               0 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
347: JAPIO Dec 1976-2012/FEB(Updated 120531)
             769 PICTORIAL
          813918 IMAGE
             150 PICTORIAL (10N) IMAGE
           63535 GRAPH?
          276207 USER
          102051 INTERFACE
            1332 GRAPH? (10N) USER (10N) INTERFACE
               1 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
TOTAL: FILES 35,65,99 and ...
           56102 PICTORIAL
         1741918 IMAGE
             796 PICTORIAL (10N) IMAGE
          706040 GRAPH?
          721328 USER
          643669 INTERFACE
          17781 GRAPH? (10N) USER (10N) INTERFACE
             11 (PICTORIAL (10N) IMAGE) AND (GRAPH? (10N) USER (10N)
                  INTERFACE)
? s financ? (10n) transact?
 35: Dissertation Abs Online_1861-2012/May
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Processing Processing

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18/6,K/1 (Item 1 from file: 35) DIALOG(R)File 35: Dissertation Abs Online (c) 2012 ProQuest Info&Learning. All rights reserved.

02208510 ORDER NO: AADAA-I3252553

Reactive power and security studies in an open power market

Year: 2006

...to power exchanges between generators is different. A global index, which reflects the global transient security enhancement and deals with trade-off between contingencies, is proposed in the thesis. Using this index and generator bid information, a transient security enhancement approach for multi-contingencies is also developed.

The second major topic investigated in the thesis is reactive power...

Dialog eLink:

18/6,K/2 (Item 1 from file: 2) DIALOG(R)File 2: INSPEC (c) 2012 The IET. All rights reserved.

06753434

Title: A graphical user interface for pictorial database retrieval

Book Title: 1997 IEEE International Conference on Systems, Man, and Cybernetics.

Computational Cybernetics and Simulation (Cat. No.97CH36088-5)

Country of Publication: USA Publication Date: 1997

INSPEC Update Issue: 1997-045

Copyright: 1997, IEE

Title: A graphical user interface for pictorial database retrieval

Identifiers: graphical user interface; pictorial database retrieval; flexible online storage and retrieval system; image database; icon-oriented GUI; spatial relationships; color; retrieval

feature; Oracle; textual data

Dialog eLink:

18/6,K/3 (Item 2 from file: 2) DIALOG(R)File 2: INSPEC (c) 2012 The IET. All rights reserved. Title: Histogram families for color-based retrieval in image databases

Book Title: Image Analysis and Processing. 9th International Conference, ICIAP '97

Proceedings

Country of Publication: Germany

Publication Date: 1997

INSPEC Update Issue: 1997-043

Copyright: 1997, IEE

Identifiers: histogram families; color-based retrieval; image databases; image representation; image retrieval; pictorial database; color distribution features; chromatic image structure; graphic environment; interactive pictorial queries; graphical user interface

Dialog eLink:

18/6,K/4 (Item 3 from file: 2) DIALOG(R)File 2: INSPEC (c) 2012 The IET. All rights reserved.

06279794

Title: An image retrieval system considering subjective perception

Book Title: CHI '94 Conference Proceedings. Human Factors in Computing Systems

`Celebrating Interdependence'
Country of Publication: USA
Publication Date: 1994

INSPEC Update Issue: 1996-021

Copyright: 1996, IEE

Identifiers: image retrieval system; subjective perception; human interface; visual information; man-machine communication medium; pictorial information; user-friendly operations; image database systems; subjective viewpoint; similarity measure; graphical materials; artistic paintings

materials, artistic painting

Dialog eLink:

DIALOG(R)File 2: INSPEC
(c) 2012 The IET. All rights reserved.

05551267

Title: The knowledge-based object-oriented PICOUERY+ language

Country of Publication: USA Publication Date: Aug. 1993 INSPEC Update Issue: 1993-049

Copyright: 1993, IEE

Abstract: ... and image processing algorithms on data, and specification of alphanumeric and image visualization methods for user presentation. The power of PICOUERY+ is illustrated using examples drawn from the medical imaging domain. A graphical menu-driven user interface is demonstrated for this domain as an example of the menu interface capabilities of PICOUERY+.

Identifiers: knowledge-based object-oriented PICOUERY+ language; high-level domainindependent query language; pictorial; alphanumeric database management; stacked image data model; specification; data domain space; multimedia database federation; visualization; knowledge-based hierarchies; domain rules... ... level abstract data types; fuzzy descriptors; imprecise relational correlators; image processing algorithms; medical imaging domain; graphical menu-driven user interface

Dialog eLink:

18/6,K/6 (Item 5 from file: 2) DIALOG(R)File 2: INSPEC (c) 2012 The IET. All rights reserved.

04625136

Title: Visualization in image analysis

Book Title: Computer Analysis of Images and Patterns, Proceedings of the III. International

Conference CAIP '89 on Automatic Image Processing

Country of Publication: Netherlands

Publication Date: 1989

INSPEC Update Issue: 1990-011

Copyright: 1990, IEE

Abstract: Visualization as a user interface plays a central role and overlaps with image processing, image analysis, and computer graphics. A survey of improvements in visualization

is given, outlining image processing tasks and the architecture...

Identifiers: visual perception; data structures; multidimensional data; pictorial data; image analysis; user interface; computer graphics; visualization; image processing tasks; image processing systems hardware; human visual system

Dialog eLink:

18/6,K/7 (Item 6 from file: 2) DIALOG(R)File 2: INSPEC

Title: User interfaces for image processing

Book Title: Computer and Information Sciences-3. Proceedings of ISCIS III. The Third

International Symposium on Computer and Information Sciences

Country of Publication: USA Publication Date: 1989 INSPEC Update Issue: 1990-005

Copyright: 1990, IEE

Abstract: ...and cost reductions in hardware supporting high resolution graphics and images increase the usage of image processing and editing applications. A need for software supporting pictorial data in a user friendly manner is becoming more and more talked about. This paper... ...be stored, transferred, and interacted with. Similar standards have already been established for textual and graphical data. Some user interface tools are also well advanced in finding their corresponding standards such as the X-window...

Identifiers: user interfaces; image processing; high resolution graphics; editing; standardisation; user interface tools; X-window system

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 $2.15 Estimated cost File35
        $1.86 0.377 DialUnits File65
 $1.86 Estimated cost File65
        $2.69 0.476 DialUnits File99
 $2.69 Estimated cost File99
       $67.91 4.882 DialUnits File2
           $1.74 6 Type(s) in Format 95 (KWIC)
        $1.74 6 Types
$69.65 Estimated cost File2
        $1.58 0.394 DialUnits File583
 $1.58 Estimated cost File583
        $1.49 0.354 DialUnits File474
 $1.49 Estimated cost File474
        $1.02 0.243 DialUnits File475
 $1.02 Estimated cost File475
       $37.23 2.850 DialUnits File347
$37.23 Estimated cost File347
        OneSearch, 8 files, 9.995 DialUnits FileOS
 $1.23 INTERNET
$118.90 Estimated cost this search
$341.02 Estimated total session cost 68.147 DialUnits
```

Ended session: 2012/06/13 22:28:19